

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SS\$PTA1626KAS

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page for STN Seminar Schedule - N. America  
NEWS 2 OCT 02 CA/CAPLUS enhanced with pre-1907 records from Chemisches  
Zentralblatt  
NEWS 3 OCT 19 BEILSTEIN updated with new compounds  
NEWS 4 NOV 15 Derwent Indian patent publication number format enhanced  
NEWS 5 NOV 19 WPIX enhanced with XML display format  
NEWS 6 NOV 30 ICSD reloaded with enhancements  
NEWS 7 DEC 04 LINPADOCDB now available on STN  
NEWS 8 DEC 14 BEILSTEIN pricing structure to change  
NEWS 9 DEC 17 USPATOLD added to additional database clusters  
NEWS 10 DEC 17 IMSDRUGCONF removed from database clusters and STN  
NEWS 11 DEC 17 DGENE now includes more than 10 million sequences  
NEWS 12 DEC 17 TOXCENTER enhanced with 2008 MeSH vocabulary in  
MEDLINE segment  
NEWS 13 DEC 17 MEDLINE and LMEDELINE updated with 2008 MeSH vocabulary  
NEWS 14 DEC 17 CA/CAPLUS enhanced with new custom IPC display formats  
NEWS 15 DEC 17 STN Viewer enhanced with full-text patent content  
from USPATOLD  
NEWS 16 JAN 02 STN pricing information for 2008 now available  
NEWS 17 JAN 16 CAS patent coverage enhanced to include exemplified  
prophetic substances  
NEWS 18 JAN 28 USPATFULL, USPAT2, and USPATOLD enhanced with new  
custom IPC display formats  
NEWS 19 JAN 28 MARPAT searching enhanced  
NEWS 20 JAN 28 USGENE now provides USPTO sequence data within 3 days  
of publication  
NEWS 21 JAN 28 TOXCENTER enhanced with reloaded MEDLINE segment  
NEWS 22 JAN 28 MEDLINE and LMEDELINE reloaded with enhancements  
NEWS 23 FEB 08 STN Express, Version 8.3, now available  
NEWS 24 FEB 20 PCI now available as a replacement to DPCI  
NEWS 25 FEB 25 IFIREF reloaded with enhancements  
NEWS 26 FEB 25 IMSPRODUCT reloaded with enhancements  
NEWS 27 FEB 29 WPINDEX/WPIDS/WPIX enhanced with ECLA and current  
U.S. National Patent Classification

NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items

NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 14:11:53 ON 30 MAR 2008

=> FILE REG		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 14:12:02 ON 30 MAR 2008  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2008 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 28 MAR 2008 HIGHEST RN 1010855-43-2  
DICTIONARY FILE UPDATES: 28 MAR 2008 HIGHEST RN 1010855-43-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

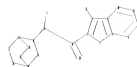
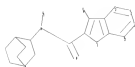
TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

=>  
Uploading C:\Program Files\Stnexp\Queries\105000965.str



```

chain nodes :
6 7 14 25 27
ring nodes :
1 2 3 4 5 8 9 10 11 12 13 16 17 18 19 20 21
chain bonds :
2-6 3-27 6-7 6-14 7-8 7-25
ring bonds :
1-2 1-5 2-3 3-4 4-5 4-18 5-21 8-9 8-13 9-10 10-11 10-17 11-12 12-13
13-16 16-17 18-19 19-20 20-21
exact/norm bonds :
1-2 1-5 2-3 2-6 3-4 3-27 4-5 4-18 5-21 6-7 6-14 7-8 7-25 8-9 8-13
9-10 10-11 10-17 11-12 12-13 13-16 16-17 18-19 19-20 20-21

```

G1:O,S

G2:C,N

G3:H,Ak

G4:H,X,Ak

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:CLASS 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom
21:Atom 25:CLASS 27:CLASS

```

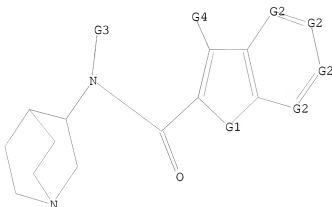
saeed

L1        STRUCTURE UPLOADED

=> D

L1 HAS NO ANSWERS

L1        STR



G1 O, S

G2 C, N

G3 H, Ak

G4 H, X, Ak

Structure attributes must be viewed using STN Express query preparation.

=> S L1

SAMPLE SEARCH INITIATED 14:12:31 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED -        46 TO ITERATE

100.0% PROCESSED        46 ITERATIONS

30 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:    ONLINE    \*\*COMPLETE\*\*

BATCH    \*\*COMPLETE\*\*

PROJECTED ITERATIONS:        514 TO        1326

PROJECTED ANSWERS:        272 TO        928

L2        30 SEA SSS SAM L1

=> S L1 FULL

FULL SEARCH INITIATED 14:12:39 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED -        916 TO ITERATE

100.0% PROCESSED        916 ITERATIONS

683 ANSWERS

SEARCH TIME: 00.00.01

L3        683 SEA SSS FUL L1

=> FILE CAPLUS  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
178.36	178.57

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 14:12:50 ON 30 MAR 2008  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 30 Mar 2008 VOL 148 ISS 14  
FILE LAST UPDATED: 28 Mar 2008 (20080328/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

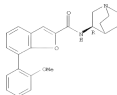
=> S L3

L4 14 L3

=> D IBIB ABS HITSTR TOT

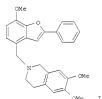
14 ANSWER 1 OF 14 CAPLUS COPYRIGHT 2008 ACS on SYN (Continued)  
 ACCESSION NUMBER: 2007:112392 CAPLUS  
 DOCUMENT NUMBER: 147129919  
 TITLE: The novel  $\alpha 7$  nicotinic acetylcholine receptor agonist N-[13R]-1-azabicyclo[2.2.2]oct-3-yl]-7-[2-methoxyphenyl]-1-benzofuran-2-carboxamide improves working and recognition memory in rodents  
 AUTHOR(S): Boman, Frank D.; De Vry, Jozsef K.; Chastina, Elizabeth; Tupy, Brenda; Matting, Jonathan; Joachims, Matthias; Chastina, Jozsef; Schneider, Katrin; van der Staay, Franz-Josef; van Kampen, Wiesse, Wolf Burkhard; Koenig, Gerhard  
 CORPORATE SOURCE: Pharm Research CNR, Bayer HealthCare AG, Wuppertal, Germany  
 SOURCE: Journal of Pharmacology and Experimental Therapeutics (2007), 321 (2), 756-765  
 CODEN: JPETAB; ISSN: 0022-3045  
 PUBLISHER: American Society for Pharmacology and Experimental Therapeutics  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 AB: The relative contribution of  $\alpha 6 \beta 2$ ,  $\alpha 7$  and other nicotinic acetylcholine receptors (nAChR) subtypes to the memory enhancing vs. the addictive effects of nicotine is the subject of ongoing debate. In the present study, we characterized the pharmacological and behavioral properties of the  $\alpha 7$  nAChR agonist N-[13R]-1-azabicyclo[2.2.2]oct-3-yl]-7-[2-methoxyphenyl]-1-benzofuran-2-carboxamide (ARBF). ARBF bound to  $\alpha 7$  nAChR in rat brain membranes ( $K_D = 62$  nM) and to recombinant human 5-hydroxytryptamine (5-HT $_2$ ) receptors ( $K_D = 45$  nM). ARBF was a potent agonist at the recombinant rat and human  $\alpha 7$  nAChR expressed in Xenopus oocytes, but it did not show agonist activity at other nAChR subtypes. ARBF acted as an antagonist of the 5-HT $_2$  receptor and  $\alpha 3 \beta 4$ ,  $\alpha 6 \beta 2$ , and muscle nAChR (at higher concentrations). ARBF improved spatial recognition memory in rats (0.3–3.1 mg/kg p.o.). This improvement was blocked by intracerebroventricular administration of the  $\alpha 7$  nAChR antagonist methylpyrrolonine at 10  $\mu$ g, indicating that it is mediated by  $\alpha 7$  nAChR agonism. In addition, ARBF improved working memory of aged rats in a water maze repeated acquisition paradigm (11 mg/kg p.o.) and object recognition memory in mice (0.3–3.1 mg/kg p.o.). Rats treated to discriminate nicotine (0.4 mg/kg s.c.) from vehicle did not generalize to ARBF (0.3–30 mg/kg p.o.), suggesting that the nicotine cue is not mediated by the  $\alpha 7$  nAChR and that selective  $\alpha 7$  nAChR agonists may not share the abuse liability of nicotine. Our results support the hypothesis that  $\alpha 7$  nAChR agonists may provide a novel therapeutic strategy for the treatment of cognitive deficits with low abuse potential.  
 IT 63404-11-3  
 RI PAC (Pharmacological activity); THO (Therapeutic use); ROL (Biological study); USE (Uses)  
 (a) nicotinic acetylcholine receptor agonist  
 1-azabicyclo[2.2.2]oct-3-yl]-7-[2-methoxyphenyl]-1-benzofuran-2-carboxamide improves memory with low abuse potential in rodents)

14 ANSWER 1 OF 14 CAPLUS COPYRIGHT 2008 ACS on SYN (Continued)  
 RI 634904-11-3 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[13R]-1-azabicyclo[2.2.2]oct-3-yl]-7-[2-methoxyphenyl]-, hydrochloride (1:1) (CA INDEX NAME)  
 Absolute stereochemistry.

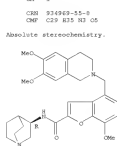


REFERENCE COUNT: 42 THERE ARE 42 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RECORD.  
 FORMAT

14 ANSWER 2 OF 14 CAPLUS COPYRIGHT 2008 ACS on SYN  
 ACCESSION NUMBER: 2007:123801 CAPLUS  
 DOCUMENT NUMBER: 14846213  
 TITLE: Novel  
 4-(6,7-dimethoxy-1,2,3,4-tetrahydroisoquinolin-2-yl)methylbenzofuran derivatives as selective  $\alpha 2$ -adrenergic receptor antagonists  
 AUTHOR(S): Segihara, Koji; Kashima, Hajime; Iida, Ryoko; Koshino, Junichi; Uchida, Shin-ichi; Nomata, Hirokazu  
 CORPORATE SOURCE: Rurokawa, Masao; Shinoda, Junichi  
 Pharmaceutical Research Center, Kyowa Hakko Kogyo Co., Ltd., 1389 Shinotogari, Nagasaki-cho, Sonto-gun, Shimokita, 411-0731, Japan  
 SOURCE: Bioorganic & Medicinal Chemistry Letters (2007), 17(6), 1436-1441  
 CODEN: BMCL; ISSN: 0960-894X  
 PUBLISHER: Elsevier Ltd.  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 AB: The synthesis of a series of 4-(6,7-dimethoxy-1,2,3,4-tetrahydroisoquinolin-2-yl)methylbenzofuran and 4-(6,7-dimethoxy-1,2,3,4-tetrahydroisoquinolin-2-yl)methylbenzofuran-2-carboxamide deriva. as selective  $\alpha 2$ -adrenergic receptor antagonists are described. Their affinity at three different human  $\alpha 2$ -adrenergic receptors is reported, and some of these compounds exhibited high affinity for the  $\alpha 2C$ -adrenergic receptor with high subtype selectivity. Among them, the monofluoride of compound 1 has been found to show the  $\alpha 2C$ -adrenoreceptor-induced dyskinesia activity in mice. The structure-activity relationship of these compounds is also discussed.  
 IT 59495-56-9  
 RI PAC (Pharmacological activity); SYN (Synthetic preparation); ROL (Biological study); PREP (Preparation)  
 (preparation of 4-(6,7-dimethoxy-1,2,3,4-tetrahydroisoquinolin-2-yl)methylbenzofuran deriva. as selective  $\alpha 2C$ -adrenergic receptor antagonists)



14 ANSWER 2 OF 14 CAPLUS COPYRIGHT 2008 ACS on SYN (Continued)  
 RI 93494-56-9 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[13R]-1-azabicyclo[2.2.2]oct-3-yl]-4-[(3,4-dihydro-6,7-dimethoxy-2[1H]-isopropylidene[1H]thyl)-7-methoxy-, (2S)-2-benzeneidene (1:1) (CA INDEX NAME)  
 CN 1  
 CNP 934949-56-9  
 CNP C29 K15 RI 05  
 Absolute stereochemistry.



CH 2  
 CNP 115-17-8  
 CNP C4 H4 04  
 Double bond geometry as shown.



REFERENCE COUNT: 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RECORD.  
 FORMAT

10500096&gt;

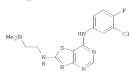
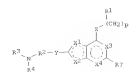
03/30/2008

14 ANSWER 3 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STM  
 ACCESSION NUMBER: 2005:1314807 CAPLUS  
 DOCUMENT NUMBER: 14151604  
 TITLE: Preparation of thianologrimidines and  
 thienogrimidines as antagonists of CCR2b receptors  
 for the treatment of chemokine-mediated diseases  
 Bower, Justin Fairfaxfield; Pailly, Alan Wellington;  
 Winter, Sam  
 INVENTOR(S):  
 PATENT ASSIGNER(S): AstraZeneca AB, Sued.; AstraZeneca UK Limited  
 SOURCE: PCT Int. Appl., 142 pp.  
 COCEN: P10002  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. IPRM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
NO 2005117090	A3	20051215	NO 2005-082138	20060531
MO 2005117090	A3	20060119		
Wf Ad, AG, AL, AM, AR, AU, AZ, BA, BB, BG, BR, BS, BY, CA, CB, CH, CN, CO, CR, CY, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GR, GU, HK, HR, HU, ID, IL, IN, JP, KE, KG, KH, KR, KZ, LA, LB, LC, LI, LU, LV, LY, MA, MD, ME, MG, MK, MN, MU, MV, MW, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PK, PL, PT, RO, RU, RW, SA, SD, SE, SG, SI, SK, SL, SM, SN, SV, TH, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
788 BR, BG, CH, CL, CN, DE, DK, EE, ES, FI, FR, GB, GR, HU, ID, IL, IN, JP, KE, KG, KR, KZ, LA, LB, LC, LI, LU, LV, LY, MA, MD, ME, MG, MK, MN, MU, MV, MW, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PK, PL, PT, RO, RU, RW, SA, SD, SE, SG, SI, SK, SL, SM, SN, SV, TH, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
EP 1755512	A2	20070228	EP 2005-746847	20050531
Ri At, BE, BG, BR, CA, CH, CN, DE, DK, EE, ES, FI, FR, GB, GR, HU, ID, IL, IN, JP, KE, KG, KR, KZ, LA, LB, LC, LI, LU, LV, LY, MA, MD, ME, MG, MK, MN, MU, MV, MW, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PK, PL, PT, RO, RU, RW, SA, SD, SE, SG, SI, SK, SL, SM, SN, SV, TH, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
GB 1931129	A	20070704	GB 2005-8025411	20050531
JP 2006010671	A	20060124	JP 2007-514231	20050531
US 2007541333	AL	20071019	US 2006-629449	20061004
US 2006280748	A	20070924	US 2006-287489	20061007
PRIORITY APPL. INFO.:			GB 2004-12467	A 20040604
			MO 2005-082138	M 20050531

OTHER SOURCE(S):  
 GI: MARPAT 144151604

14 ANSWER 3 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STM (Continued)



AB The invention relates to compds. 1 [wherein R1, R2 = H, R or CH2, R3, R4 = H or CH2, R5 = H, alkyl; p = 0-4; R5 = H, (un)substituted cycloalkyl; or aryl; Z = (un)substituted NH or -NHC(=O)-; Y = bond, O, C(O); R2 = bond, (un)substituted alkyl; R3, R4 = (un)substituted alkyl, alkoxyl, alkylthio, or heterocyclo; R3 and R4 may link together to form a cycle, etc., with some limitations, and pharmaceutically acceptable salts or solvates thereof], which act via antagonism of the CCR2b receptor for which MCP-1 is one of the known ligands, and so may be used to treat such as inflammatory disease which is mediated by C-C chemokines. The invention also relates to processes for the preparation of 1, to their pharmaceutical

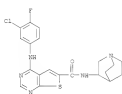
compds. and to their use as therapeutic agents. For instance, successive condensation of 7-chloro-2-methylsulfonylthiazole[5,4-b]pyrimidine (preparation given) with 2-chloro-4-fluorothiazole and 6,8-dimethylthiazole[4,5-d]pyrimidine gave 11. I had IC50 values of better than 50 μmol in the MCP-1 receptor-binding assay, and certain 1s were tested and found to be active in the assay of MCP-1 mediated calcium flux in THP-1 cells (e.g., two compds. had IC50 values of 0.379 μM and 0.313 μM, resp.).

IT 871230-41-OF  
 RU PAC (Pharmaceutical activity); SM (Synthetic preparation); TH (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(Drug candidate preparation of thianologrimidines and thienogrimidines as antagonists of CCR2b receptors for the treatment of chemokine-mediated diseases)

NO 871230-41-S CAPLUS  
 CN Thieno[2,3-d]pyrimidine-6-carboxamide, N-1-asabicyclo[2.2.2]oct-3-yl-4-[[13-

14 ANSWER 3 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STM (Continued)  
 chloro-4-fluorophenylamino]-1-CA INDEX NAME)



OTHER SOURCE(S):  
 GI: MARPAT 144151604

14 ANSWER 4 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STM  
 ACCESSION NUMBER: 2005:1024615 CAPLUS  
 DOCUMENT NUMBER: 14345110

TITLE: High affinity ligands for the α7 nicotinic  
 receptor that show no cross-reactivity with the 5-HT3  
 receptor  
 Baker, E. Richard; Root, John; Brunave, Michael;  
 Dobson, David; Green, Rachel; Hayhurst, Lorna;

Keenan, Martine; Wallace, Louise  
 CORPORATE SOURCE: Lilly Research Center, Eli Lilly and Company Ltd.,  
 Surrey, GU20 0PH, UK  
 BIOORGANIC & MEDICAL CHEMISTRY LETTERS (2005),  
 15(12), 4727-4730  
 COCEN: BMCL549; ISSN: 0940-894X  
 ELSEVIER B.V.

PUBLISHER: Elsevier B.V.  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 OTHER SOURCE(S): CASREACT 14345110

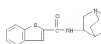
AB Patent and selective ligands of the α7 nicotinic acetylcholine  
 receptor are required to understand the pharmacol. effect of α7  
 activation. A common cross-reactivity occurs with heterologous 5-HT3  
 receptors with which α7 receptors have a high sequence homol. The  
 authors demonstrate that certain quinuclidine 3-benzyl carboxamides  
 have high affinity α7 ligands with an excellent binding selectivity over  
 5-HT3 receptors.

IT 550998-91-OF  
 RU PAC (Pharmaceutical activity); SM (Synthetic preparation); TH (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(High affinity ligands for α7 nicotinic receptor showing no cross-reactivity with 5-HT3 receptors)

NO 550998-91-S CAPLUS  
 CN Benzyl[3]thienopyrrolidine-2-carboxamide, N-1-asabicyclo[2.2.2]oct-3-yl-1-CA  
 INDEX

NAME)



REFERENCE COUNT: 25  
 THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE  
 FORMAT

10500096&gt;

03/30/2008

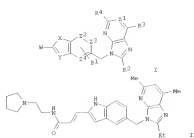
14 ANNEX 5 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STM  
 ACCESSION NUMBER: 2005-179654 CAPLUS  
 14124425  
 DOCUMENT NUMBER:  
 TITLE: Preparation of imidazo[4,5-b]pyridine derivatives as  
 GPR4 receptor antagonists  
 INVENTOR(S): Iida, Eiichiro; Otsuwa, Nobumasa; Koyama, Takeshi;  
 Arai, Ritschi; Matsuda, Akahiko; Sakai, Naoyuki  
 FIRM: Naokey Maruho, Haruhiko Takada, Hidenori Saito, Jun  
 Patent Assignee(S): Kyowa Hakko Kogyo Co., Ltd., Japan  
 SOURCE: PCT Int. Appl., 215 pp.  
 DOCUMENT TYPE: Patent  
 CODES: P1XNDZ  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNTRY: 1  
 PRIORITY INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005082905	A1	20050908	WO 2005-079687	20050225
W: Ad, Ag, Al, Am, Ar, At, Au, Az, Ba, Bb, Bc, Bd, Bf, Bg, Bh, Bi, Bk, Bl, Bm, Bn, Bp, Bq, Br, Bs, Bt, Bv, Bw, Bx, By, Bz, Ca, Cb, Cc, Cd, Ce, Cf, Cg, Ch, Ci, Cj, Ck, Cl, Cm, Cn, Co, Cp, Cq, Cr, Cs, Ct, Cu, Cv, Cw, Cx, Cy, Cz, Da, Db, Dc, Dd, De, Df, Dg, Dh, Di, Dj, Dk, Dl, Dm, Dn, Do, Dp, Dq, Dr, Ds, Dt, Du, Dv, Dw, Dx, Dy, Dz, Ea, Eb, Ec, Ed, Ee, Ef, Eg, Eh, Ei, Ej, Ek, El, Em, En, Ep, Eq, Er, Es, Et, Eu, Ev, Ew, Ex, Ey, Ez, Fa, Fb, Fc, Fd, Fe, Ff, Fg, Fh, Fi, Fj, Fk, Fl, Fm, Fn, Fo, Fp, Fq, Fr, Fs, Ft, Fu, Fv, Fw, Fx, Fy, Fz, Ga, Gb, Gc, Gd, Ge, Gf, Gg, Gh, Gi, Gj, Gk, Gl, Gm, Gn, Go, Gp, Gq, Gr, Gs, Gt, Gu, Gv, Gw, Gx, Gy, Gz, Ha, Hb, Hc, Hd, He, Hf, Hg, Hh, Hi, Hj, Hk, Hl, Hm, Hn, Ho, Hp, Hq, Hr, Hs, Ht, Hu, Hv, Hw, Hx, Hy, Hz, Ia, Ib, Ic, Id, Ie, If, Ig, Ih, Ii, Ij, Ik, Il, Im, In, Io, Ip, Iq, Ir, Is, It, Iu, Iv, Iw, Ix, Iy, Iz, Ja, Jb, Jc, Jd, Je, Jf, Jg, Jh, Ji, Jj, Jk, Jl, Jm, Jn, Jo, Jp, Jq, Jr, Js, Jt, Ju, Jv, Jw, Jx, Jy, Jz, Ka, Kb, Kc, Kd, Ke, Kf, Kg, Kh, Ki, Kj, Kk, Kl, Km, Kn, Ko, Kp, Kq, Kr, Ks, Kt, Ku, Kv, Kw, Kx, Ky, Kz, La, Lb, Lc, Ld, Le, Lf, Lg, Lh, Li, Lj, Lk, Ll, Lm, Ln, Lo, Lp, Lq, Lr, Ls, Lt, Lu, Lv, Lw, Lx, Ly, Lz, Ma, Mb, Mc, Md, Me, Mf, Mg, Mh, Mi, Mj, Mk, Ml, Mm, Mn, Mo, Mp, Mq, Mr, Ms, Mt, Mu, Mv, Mw, Mx, My, Mz, Na, Nb, Nc, Nd, Ne, Nf, Ng, Nh, Ni, Nj, Nk, Nl, Nm, Nn, No, Np, Nq, Nr, Ns, Nt, Nu, Nv, Nw, Nx, Ny, Nz, Oa, Ob, Oc, Od, Oe, Of, Og, Oh, Oi, Oj, Ok, Ol, Om, On, Oo, Op, Oq, Or, Os, Ot, Ou, Ov, Ow, Ox, Oy, Oz, Pa, Pb, Pc, Pd, Pe, Pf, Pg, Ph, Pi, Pj, Pk, Pl, Pm, Pn, Po, Pp, Pq, Pr, Ps, Pt, Pu, Pv, Pw, Px, Py, Pz, Qa, Qb, Qc, Qd, Qe, Qf, Qg, Qh, Qi, Qj, Qk, Ql, Qm, Qn, Qo, Qp, Qq, Qr, Qs, Qt, Qu, Qv, Qw, Qx, Qy, Qz, Ra, Rb, Rc, Rd, Re, Rf, Rg, Rh, Ri, Rj, Rk, Rl, Rm, Rn, Ro, Rp, Rq, Rr, Rs, Rt, Ru, Rv, Rw, Rx, Ry, Rz, Sa, Sb, Sc, Sd, Se, Sf, Sg, Sh, Si, Sj, Sk, Sl, Sm, Sn, So, Sp, Sq, Sr, Ss, St, Su, Sv, Sw, Sx, Sy, Sz, Ta, Tb, Tc, Td, Te, Tf, Tg, Th, Ti, Tj, Tk, Tl, Tm, Tn, To, Tp, Tq, Tr, Ts, Tu, Tv, Tw, Tx, Ty, Tz, Ua, Ub, Uc, Ud, Ue, Uf, Ug, Uh, Ui, Uj, Uk, Ul, Um, Un, Uo, Up, Uq, Ur, Us, Ut, Uv, Uw, Ux, Uy, Uz, Va, Vb, Vc, Vd, Ve, Vf, Vg, Vh, Vi, Vj, Vk, Vl, Vm, Vn, Vo, Vp, Vq, Vr, Vs, Vt, Vu, Vv, Vw, Vx, Vy, Vz, Wa, Wb, Wc, Wd, We, Wf, Wg, Wh, Wi, Wj, Wk, Wl, Wm, Wn, Wo, Wp, Wq, Wr, Ws, Wt, Wu, Wv, Ww, Wx, Wy, Wz, Xa, Xb, Xc, Xd, Xe, Xf, Xg, Xh, Xi, Xj, Xk, Xl, Xm, Xn, Xo, Xp, Xq, Xr, Xs, Xt, Xu, Xv, Xw, Xx, Xy, Xz, Ya, Yb, Yc, Yd, Ye, Yf, Yg, Yh, Yi, Yj, Yk, Yl, Ym, Yn, Yo, Yp, Yq, Yr, Ys, Yt, Yu, Yv, Yw, Yx, Yy, Yz, Za, Zb, Zc, Zd, Ze, Zf, Zg, Zh, Zi, Zj, Zk, Zl, Zm, Zn, Zo, Zp, Zq, Zr, Zs, Zt, Zu, Zv, Zw, Zx, Zy, Zz				

JP 2004-307947 A 20040226  
 JP 2004-307947 A 20040222

OTHER SOURCE(S): MARPAT 143:264925  
 GI

14 ANNEX 5 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STM (Continued)

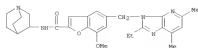


AB The title compds. I [wherein R1 = H, halo, OR2, etc.; R2-R4 = independently H, halo, CH3, etc.; R = H or (unsubstituted CH2) x = (unsubstituted NH) 2-14 = independently H or (unsubstituted CH2) w = NO2, OR3, (unsubstituted alkyl), etc.] or pharmaceutically acceptable salts thereof are prepared as a protein-coupled receptor (GPCR) antagonist.

II For the treatment of neutrophil inflammation. For example, the compound II was prepared in a multi-step synthesis. II inhibited 98% of human GPR4 at the concentration of 1 μM.

II: 063074-47-32  
 RU PAC (Pharmacological activity); SPN (Synthetic preparation); TEU (Therapeutic use); BIO (Biological study); PEP (Preparation); USES (Uses)  
 [Drug candidate preparation of imidazo[4,5-b]pyridine derivs. as GPR4 receptor antagonist]

RU 063074-47-5 CAPLUS  
 CN 2-Samofuracilbenzamide, N-1-asahicyclo[2.2.2]oct-3-yl-5-[2-methyl-5,7-dimethyl-3H-imidazo[4,5-b]pyridin-3-ylmethyl]-7-methoxy-ICA INDEX NAME



REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS

14 ANNEX 5 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STM (Continued)  
 RECORD. ALL CITATIONS AVAILABLE IN THE AB  
 FORMAL

14 ANNEX 5 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STM  
 ACCESSION NUMBER: 2005-161210 CAPLUS  
 143139163  
 DOCUMENT NUMBER:  
 TITLE: Combination of an atypical antipsychotic and a  
 nicotinic receptor agonist or antagonist for  
 cognition  
 INVENTOR(S): Romano, Steven Joseph  
 PATENT ASSIGNEE(S): Pfizer Products Inc., USA  
 SOURCE: PCT Int. Appl., 62 pp.  
 DOCUMENT TYPE: Patent  
 CODES: P1XNDZ  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNTRY: 1  
 PRIORITY INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005063286	A2	20050714	WO 2004-184174	20040215
W: Me, Ag, Al, Am, Ar, At, Au, Az, Ba, Bb, Bc, Bd, Bf, Bg, Bh, Bi, Bk, Bl, Bm, Bn, Bp, Bq, Br, Bs, Bt, Bv, Bw, Bx, By, Bz, Ca, Cb, Cc, Cd, Ce, Cf, Cg, Ch, Ci, Cj, Ck, Cl, Cm, Cn, Co, Cp, Cq, Cr, Cs, Ct, Cu, Cv, Cw, Cx, Cy, Cz, Da, Db, Dc, Dd, De, Df, Dg, Dh, Di, Dj, Dk, Dl, Dm, Dn, Do, Dp, Dq, Dr, Ds, Dt, Du, Dv, Dw, Dx, Dy, Dz, Ea, Eb, Ec, Ed, Ee, Ef, Eg, Eh, Ei, Ej, Ek, El, Em, En, Ep, Eq, Er, Es, Et, Eu, Ev, Ew, Ex, Ey, Ez, Fa, Fb, Fc, Fd, Fe, Ff, Fg, Fh, Fi, Fj, Fk, Fl, Fm, Fn, Fo, Fp, Fq, Fr, Fs, Ft, Fu, Fv, Fw, Fx, Fy, Fz, Ga, Gb, Gc, Gd, Ge, Gf, Gg, Gh, Gi, Gj, Gk, Gl, Gm, Gn, Go, Gp, Gq, Gr, Gs, Gt, Gu, Gv, Gw, Gx, Gy, Gz, Ha, Hb, Hc, Hd, He, Hf, Hg, Hh, Hi, Hj, Hk, Hl, Hm, Hn, Ho, Hp, Hq, Hr, Hs, Ht, Hu, Hv, Hw, Hx, Hy, Hz, Ia, Ib, Ic, Id, Ie, If, Ig, Ih, Ii, Ij, Ik, Il, Im, In, Io, Ip, Iq, Ir, Is, It, Iu, Iv, Iw, Ix, Iy, Iz, Ja, Jb, Jc, Jd, Je, Jf, Jg, Jh, Ji, Jj, Jk, Jl, Jm, Jn, Jo, Jp, Jq, Jr, Js, Jt, Ju, Jv, Jw, Jx, Jy, Jz, Ka, Kb, Kc, Kd, Ke, Kf, Kg, Kh, Ki, Kj, Kk, Kl, Km, Kn, Ko, Kp, Kq, Kr, Ks, Kt, Ku, Kv, Kw, Kx, Ky, Kz, La, Lb, Lc, Ld, Le, Lf, Lg, Lh, Li, Lj, Lk, Ll, Lm, Ln, Lo, Lp, Lq, Lr, Ls, Lt, Lu, Lv, Lw, Lx, Ly, Lz, Ma, Mb, Mc, Md, Me, Mf, Mg, Mh, Mi, Mj, Mk, Ml, Mm, Mn, Mo, Mp, Mq, Mr, Ms, Mt, Mu, Mv, Mw, Mx, My, Mz, Na, Nb, Nc, Nd, Ne, Nf, Ng, Nh, Ni, Nj, Nk, Nl, Nm, Nn, No, Np, Nq, Nr, Ns, Nt, Nu, Nv, Nw, Nx, Ny, Nz, Oa, Ob, Oc, Od, Oe, Of, Og, Oh, Oi, Oj, Ok, Ol, Om, On, Oo, Op, Oq, Or, Os, Ot, Ou, Ov, Ow, Ox, Oy, Oz, Pa, Pb, Pc, Pd, Pe, Pf, Pg, Ph, Pi, Pj, Pk, Pl, Pm, Pn, Po, Pp, Pq, Pr, Ps, Pt, Pu, Pv, Pw, Px, Py, Pz, Qa, Qb, Qc, Qd, Qe, Qf, Qg, Qh, Qi, Qj, Qk, Ql, Qm, Qn, Qo, Qp, Qq, Qr, Qs, Qt, Qu, Qv, Qw, Qx, Qy, Qz, Ra, Rb, Rc, Rd, Re, Rf, Rg, Rh, Ri, Rj, Rk, Rl, Rm, Rn, Ro, Rp, Rq, Rr, Rs, Rt, Ru, Rv, Rw, Rx, Ry, Rz, Sa, Sb, Sc, Sd, Se, Sf, Sg, Sh, Si, Sj, Sk, Sl, Sm, Sn, So, Sp, Sq, Sr, Ss, St, Su, Sv, Sw, Sx, Sy, Sz, Ta, Tb, Tc, Td, Te, Tf, Tg, Th, Ti, Tj, Tk, Tl, Tm, Tn, To, Tp, Tq, Tr, Ts, Tu, Tv, Tw, Tx, Ty, Tz, Ua, Ub, Uc, Ud, Ue, Uf, Ug, Uh, Ui, Uj, Uk, Ul, Um, Un, Uo, Up, Uq, Ur, Us, Ut, Uv, Uw, Ux, Uy, Uz, Va, Vb, Vc, Vd, Ve, Vf, Vg, Vh, Vi, Vj, Vk, Vl, Vm, Vn, Vo, Vp, Vq, Vr, Vs, Vt, Vu, Vv, Vw, Vx, Vy, Vz, Wa, Wb, Wc, Wd, We, Wf, Wg, Wh, Wi, Wj, Wk, Wl, Wm, Wn, Wo, Wp, Wq, Wr, Ws, Wt, Wu, Wv, Ww, Wx, Wy, Wz, Xa, Xb, Xc, Xd, Xe, Xf, Xg, Xh, Xi, Xj, Xk, Xl, Xm, Xn, Xo, Xp, Xq, Xr, Xs, Xt, Xu, Xv, Xw, Xx, Xy, Xz, Ya, Yb, Yc, Yd, Ye, Yf, Yg, Yh, Yi, Yj, Yk, Yl, Ym, Yn, Yo, Yp, Yq, Yr, Ys, Yt, Yu, Yv, Yw, Yx, Yy, Yz, Za, Zb, Zc, Zd, Ze, Zf, Zg, Zh, Zi, Zj, Zk, Zl, Zm, Zn, Zo, Zp, Zq, Zr, Zs, Zt, Zu, Zv, Zw, Zx, Zy, Zz				

WO 2004-184174 W 20040215

OTHER SOURCE(S): MARPAT 143:139163  
 IS This invention relates to combinations of an atypical antipsychotic, and a  
 nicotinic receptor agonist or antagonist, each containing such  
 combinations,  
 pharmacological compns. comprising such combinations, and methods of using  
 such combinations to treat patients suffering from cognitive impairment  
 disorders or psychotic disorders or conditions. A composition was  
 prepared by  
 combining ziprasidone with the nicotinic agonist varenicline tartrate-  
 470147-32-4  
 IT RU: TEU (Therapeutic use); BIO (Biological study); USES (Uses)  
 [combination of an atypical antipsychotic and a nicotinic receptor  
 agonist or antagonist for cognition enhancement and psychosis]

saeed

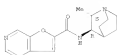
Page 8



14 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2008 ACS on STM (Continued)

30 476149-81-4 CAPLUS  
CN 2-Benzofuran-2-carboxamide, N-[(12R,3R)-2-methyl-1-  
azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



14 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2008 ACS on STM

ACCESSION NUMBER: 2005:28559 CAPLUS

DOCUMENT NUMBER: 14319236

TITLE:

AUTHOR(S):

2-(arylmethyl)-3-substituted quinuclidines as  
selective  $\alpha 7$  nicotinic receptor ligands  
Mazurek, Anatoly; Klucik, Josef; Hano, Lang; Phillips,  
Teresa J.; Seemasa, Angela; Schmitt, Jeffrey D.;  
Hassler, Terry R.; Johnson, Raymond T.; Waller, Craig  
Medicinal Chemistry, Tarapacot, Inc., Winston-Salem,  
NC, 27103, USA

CORPORATE SOURCE: Biocorganic & Medicinal Chemistry Letters (2005),

15(8), 2075-2077

PUBLISHER: Elsevier B.V.

DOCUMENT TYPE: Journal

LANGUAGE: English

CHEM. SOURCE: CASREACT 14319236

AB A series of 2-(arylmethyl)-3-substituted quinuclidines was developed as  
 $\alpha 7$  neuronal nicotinic acetylcholine receptors (nAChRs) agonists based  
on a putative pharmacophore model. The series is highly selective for  
the

$\alpha 7$  over other nAChRs (e.g., the  $\alpha 4\beta 2$  of the CNS, and the  
muscle and ganglionic subtypes) and is functionally tunable at  $\alpha 7$ .

One member of the series,

(+)-N-[1-(azabicyclo[2.2.2]oct-3-yl)benzo(h)furans-  
2-carboxamide, has potent agonistic activity for the  $\alpha 7$  nAChR (EC50  
= 33 nM,  $\text{Inax} = 1.0$ ), at concns. below those that result in  
desensitization.

IT 852476-47-2P 852476-46-5P 852812-42-5P

852812-43-4P

RI= NAC (Pharmacological activity); SYN (Synthetic preparation); TSD

(Therapeutic use); ECOL (Ecological study); PREP (Preparation); USS

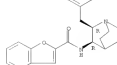
(Uses)

(arylmethyl-substituted quinuclidines as selective  $\alpha 7$  nicotinic  
receptor ligands)

30 852476-47-2 CAPLUS

CN 2-Benzofuran-2-carboxamide, N-[(12R,3R)-2-(3-pyridylmethyl)-1-  
azabicyclo[2.2.2]oct-3-yl]-, rel- (CA INDEX NAME)

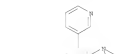
Relative stereochemistry.



14 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2008 ACS on STM (Continued)

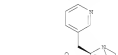
30 852476-46-5 CAPLUS  
CN 2-Benzofuran-2-carboxamide, N-[(12R,3R)-2-(3-pyridylmethyl)-1-  
azabicyclo[2.2.2]oct-3-yl]-, rel- (CA INDEX NAME)

Relative stereochemistry.



30 852812-42-5 CAPLUS  
CN 2-Benzofuran-2-carboxamide, N-[(12R,3R)-2-(3-pyridylmethyl)-1-  
azabicyclo[2.2.2]oct-3-yl]-, rel-(+)- (CA INDEX NAME)

Notation (+). Absolute stereochemistry unknown.



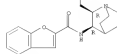
30 852812-43-6 CAPLUS  
CN 2-Benzofuran-2-carboxamide, N-[(12R,3R)-2-(3-pyridylmethyl)-1-  
azabicyclo[2.2.2]oct-3-yl]-, rel-(+)- (CA INDEX NAME)

Notation (+). Absolute stereochemistry unknown.



14 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2008 ACS on STM (Continued)

REFERENCE COUNT: 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR  
THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE  
FORMAT



03/30/2008

44	ANMERK 8 OF 14	CAPLUS COPYRIGHT 2008 ACS ON STN
	ACCESSION NUMBER:	2005:126822
	DOCUMENT NUMBER:	141-288124
	TITLE:	Preparation of prindimethoxolone as HSP90 inhibitors
	INVENTOR(S):	Dymock, Brian William; Dydesdale, Martin James;
		Froese, Christopher; Jordan, Allan
	PATENT ASSIGNER(S):	Veralis Biologics Ltd., UK; Cancer Research
		Technology Ltd., The Institute of Cancer Research;
		Barri-Almona, Xavier
	SOURCE:	ECT Int. Appl., 170 pp.
		C08021 P10022
	DOCUMENT TYPE:	Patent
	LANGUAGE:	English
	FAMILY ACC. NUM. COUNT:	1

[illegible]

```
OTHER SOURCE(S): CASREACT 142:298124; NARPAT 142:298124
OT
```

14 ANSWER 8 OF 14 CAPLUS COPYRIGHT 2008 ACS on STM (Continued)



AB Pyrimidothiophenes 1 [K2 = (Arl)m-(Alk1)p-Ex-(Alk2)s-Q; Ar1 = (un)substituted aryl, heteroaryl; Alk1, Alk2 = (un)substituted alkylene, alkenylene; m+s = 0, 1; E = O, S, COP, CS, SO2, CO2, (un)substituted

CSNR, SO2NR, NSOR, NRSOR, NR; Q = H, carbocyclic, heterocyclic; R3 = H, (un)substituted alkyl, aryl, heteroaryl; R4 = carbonyl ester, carboxamide, sulfonamide] were prepared for use as RPPD inhibitors.

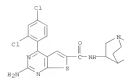
Thus, 2-amino-4,6-dichloro-5-formylpyrimidine was treated with  $\text{HSCNCOOEt}$ , followed by Suzuki reaction with  $\text{PhB(OR)}_2$  to give 1 ( $\text{R}_2 = \text{Ph}$ ,  $\text{R}_3 = \text{H}$ ,  $\text{R}_4$

CODE] which showed activity in the fluorescence polarization assay for  
HSP90 inhibition.  
847558-98-9P  
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
(Therapeutic use); ECOL (Biological study); PREP (Preparation); USES  
(Uses)

```

      (preparation of pyrimidothiophenes as HEP90 inhibitors)
FH  847558-98-9 CAPLUS
CN  Thieno[2,3-d]pyrimidine-6-carboxamide,
2-amino-8-1-azabicyclo[2.2.2]oct-3-
yl-4-(2,4-dichlorophenyl)- (CA INDEX NAME)

```



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE

ANALYSE NUMBER	9 OF 14	COPYRIGHT 2008 ACS ON STM
ACCESSION NUMBER	2004-117113	CAPUS
DOCUMENT NUMBER	14018128	
TITLE	Preparation of benzothienophenes, benzofuranos and indoles for improvement of cognition, attention achievement, learning achievement and/or memory achievement	
INVENTOR(S)	Fleissner, Timo; Hoeske, Frank-Gerhard; Irie, Christina; Hufner, Frank-Thorsten; Schneider, Ralf; Kuehn, Dieter; Luthke, Joachim; Van Kampen, Maria; Van der Saey, Frank-Josef	
PATENT ASSIGNEE(S)	Bayer AG, Germany	
SOURCE	Ger. Offen., 35 pp. CODES: OXNKLX	
DOCUMENT TYPE	Patent	
LANGUAGE	German	
FAMILY ACC. NUM. COUNTRY	1	
PATENT INFORMATION		

[illegible]

OTHER SOURCE(S): MARPAT 140:181328  
BT

14 ANSWER 9 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)

**AB** Title compds. [1; R<sup>1</sup> = 1-azabicyclo[2.2.2]oct-3-yl; R<sup>2</sup> = H, alkyl; R<sup>3</sup> = H,  
halo, amino, OR, C1-6 alkyl; R<sup>4</sup> = H, (substituted) C1-6 alkyl; R<sup>5</sup> = H,

Cl-6 alkyl or 4-alkyl = (substituted) 5-6 membered heterocyclyl; R<sub>1</sub> = H, alkyl, cycloalkyl, aryl, (substituted) 5-6 membered heterocyclyl, etc.; NR<sub>2</sub>R<sub>3</sub> = (substituted) 3-8 membered heterocyclyl; A = O, N, S; X = O, S; Y = (substituted) benzo or pyrido ring), were prepared. Thus, 6-amino-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl]-1-benzothiophene-2-carboxamide dihydrochloride (preparation given) in THF was reacted with

Et<sub>3</sub>N and 2,6-difluorophenyl isocyanate for 18 h at room temperature to give 75.9%

N-[(3R)-1-arabicyclo[2.2.2]oct-3-yl]-4-[(2,6-difluorophenyl)aminocarbonyl]amino]-1-benzothiophene-2-carboxamide hydrochloride. The latter showed affinity to  $\alpha 7$ -NACR by inhibiting [3R]methyllycconate binding in

rat brain membranes with  $K_i = 0.4 \text{ nM}$ .

```

657401-33-7P 657401-34-8P 657401-36-0P
657401-37-1P 657401-38-2P 657401-39-3P
657401-40-6P 657401-41-7P 657401-42-8P
657401-43-9P 657401-44-0P 657401-45-1P
657401-46-2P

```

```

KL: PNC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BGL (Biological study); PREP (Preparation); USES
(Uses)
[preparation of benzothiophenes, benzofuranes and indoles for

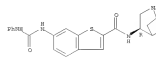
```

improvement of  
cognition, attention achievement, learning achievement and/or memory  
achievement)

PN 657401-24-6 CAPLUS

**CA** Benzo[b]thiophene-2-carboxamide, N-[(3E)-1-azabicyclo[2.2.2]oct-5-yl-1-yl-[[[phenylamino]carbonyl]amino]-, monohydrochloride (9CI) (CA INDEX NAME)

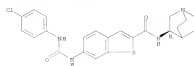
**Absolute stereochemistry.**



EN 657401-25-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxanide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-  
 [[[[4-chlorophenyl]amino]carbonyl]amino]-, monohydrochloride (PCI) (CA

10500096&gt;

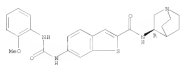
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)  
Absolute stereochemistry.



● HCl

22 657401-26-9 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[1-(4-methoxyphenyl)amino]carbonyl]amino]-], monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

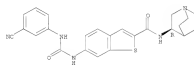


● HCl

22 657401-27-3 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[1-(4-ethoxyphenyl)amino]carbonyl]amino]-], monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

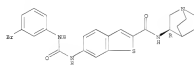
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)



● HCl

22 657401-30-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[1-(4-methoxyphenyl)amino]carbonyl]amino]-], monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.



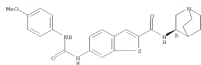
● HCl

22 657401-31-3 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[1-(2-ethoxyphenyl)amino]carbonyl]amino]-], monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

03/30/2008

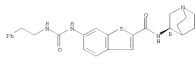
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)



● HCl

22 657401-28-0 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[1-(2-phenylethyl)amino]carbonyl]amino]-], monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

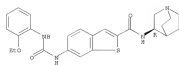


● HCl

22 657401-29-1 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[1-(4-cyanophenyl)amino]carbonyl]amino]-], monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

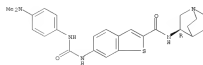
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)



● HCl

22 657401-32-6 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[1-(4-dimethylamino)phenyl]amino]carbonyl]amino]-], monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

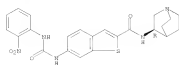


● HCl

22 657401-33-7 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[1-(2-nitrophenyl)amino]carbonyl]amino]-], monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

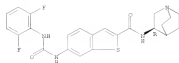
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

RI 657401-14-9 CAPLUS  
 CI Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[2,4-dichlorophenyl]amino]carbonyl]amino]-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

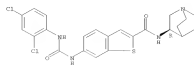


● HCl

RI 657401-14-0 CAPLUS  
 CI Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[2,4-difluorophenyl]amino]carbonyl]amino]-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

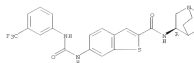
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

RI 657401-17-1 CAPLUS  
 CI Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[3-(trifluoromethyl)phenyl]amino]carbonyl]amino]-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

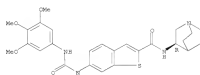


● HCl

RI 657401-38-2 CAPLUS  
 CI Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[3-(trifluoromethyl)phenyl]amino]carbonyl]amino]-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

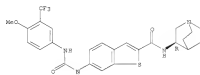
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

RI 657401-19-3 CAPLUS  
 CI Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[4-methoxy-3-(trifluoromethyl)phenyl]amino]carbonyl]amino]-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

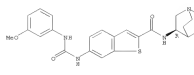


● HCl

RI 657401-02-6 CAPLUS  
 CI Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[3-methoxyphenyl]amino]carbonyl]amino]-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

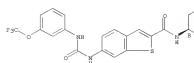
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

RI 657401-41-7 CAPLUS  
 CI Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[3-(trifluoromethyl)phenyl]amino]carbonyl]amino]-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

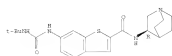


● HCl

RI 657401-43-8 CAPLUS  
 CI Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[[[1,1-dimethylethyl]amino]carbonyl]amino]-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

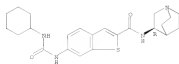
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

HN 657401-43-9 CAPLUS  
 CN Benzothiazine-2-carboxamide, N-[3-(1-azabicyclo[2.2.2]oct-3-yl-6-[[[4-methoxyphenyl]amino]carbonyl]amino)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

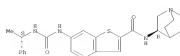


● HCl

HN 657401-44-0 CAPLUS  
 CN Benzothiazine-2-carboxamide, N-[3-(1-azabicyclo[2.2.2]oct-3-yl-6-[[[4-(2-phenylethyl)amino]carbonyl]amino)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

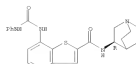
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

HN 657401-45-1 CAPLUS  
 CN Benzothiazine-2-carboxamide, N-[3-(1-azabicyclo[2.2.2]oct-3-yl-7-[[[4-methoxyphenyl]amino]carbonyl]amino)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

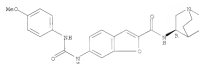


● HCl

HN 657401-46-2 CAPLUS  
 CN 2-Benzothiazinecarboxamide, N-[3-(1-azabicyclo[2.2.2]oct-3-yl-6-[[[4-methoxyphenyl]amino]carbonyl]amino)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

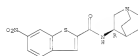


● HCl

IT 550999-43-1P 550999-33-7P 550999-21-8P  
 550999-22-3P 550999-43-4P 550999-71-8P  
 550999-60-3P  
 XL: RCT (Reagent); SPW (Synthetic preparation); PREP (Preparation); RACT (Reagent or reagent)  
 Preparation of benzothiazines, benzofurans and indoles for improvement of cognition, attention achievement, learning achievement and/or memory achievement!

HN 550999-43-1 CAPLUS  
 CN Benzothiazine-2-carboxamide, N-[3-(1-azabicyclo[2.2.2]oct-3-yl-6-nitro)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

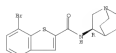


● HCl

HN 550999-33-7 CAPLUS  
 CN Benzothiazine-2-carboxamide, N-[3-(1-azabicyclo[2.2.2]oct-3-yl-7-bromo)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

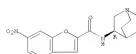
14 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

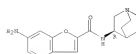
HN 550999-21-8 CAPLUS  
 CN 2-Benzothiazinecarboxamide, N-[3-(1-azabicyclo[2.2.2]oct-3-yl-6-nitro)- (CA INDEX NAME)

Absolute stereochemistry.



HN 550999-22-9 CAPLUS  
 CN 2-Benzothiazinecarboxamide, 6-amino-N-[3-(1-azabicyclo[2.2.2]oct-3-yl)- (CA INDEX NAME)

Absolute stereochemistry.



HN 550999-43-4 CAPLUS  
 CN Benzothiazine-2-carboxamide, N-[3-(1-azabicyclo[2.2.2]oct-3-yl-6-bromo)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



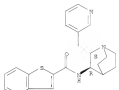
L4 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 [Preparation]; US2S (Name)  
 [Prepn. of 3-substituted-2-aryalkyl]-1-asabicycloalkanes exhibiting  
 activity at nicotinic acetylcholine receptors  
 IN 639493-67-0 CAPLUS  
 CN 2-Benzofuran-carboxamide,  
 N-[(2S,3S)-2-(3-pyridylmethyl)-1-asabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)



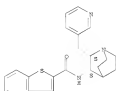
IT 639493-64-8F 639493-65-0F 639493-68-2P  
 639493-70-2P 639493-80-8P 639493-82-0P  
 639493-84-2P 639493-86-4P 639493-91-6P  
 639493-93-5P 639493-00-3P 639493-02-1P  
 639493-04-1P 639493-06-5P 639493-08-7P  
 639493-10-1P 639493-12-7P 639493-14-5P  
 639493-16-7P 639493-18-3P 639493-21-4P  
 639493-23-6P 639493-25-8P 639493-27-0P  
 639493-29-2P 639493-31-0P 639493-33-8P  
 639493-35-0P 639493-37-2P 639493-40-7P  
 639493-43-0P 639493-45-2P 639493-47-4P  
 639493-49-6P 639493-51-0P 639493-53-2P  
 639493-55-4P 639493-57-6P 639493-59-8P  
 639493-61-0P 639493-63-2P 639493-65-4P  
 639493-67-6P 639493-69-8P  
 Re: PKC (Pharmacological activity); SH (Synthetic preparation); TRD  
 (Therapeutic use); RSOL (Biological study); PREP (Preparation); US2S  
 (Name)

[Preparation of 3-substituted-2-aryalkyl]-1-asabicycloalkanes  
 exhibiting  
 activity at nicotinic acetylcholine receptors  
 IN 639493-64-8 CAPLUS  
 CN Benzothiazophene-2-carboxamide, N-[(2S,3S)-2-(3-pyridylmethyl)-1-  
 asabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)  
 Absolute stereochemistry.

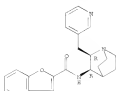
L4 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



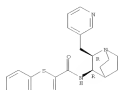
IN 639493-70-6 CAPLUS  
 CN Benzothiazophene-2-carboxamide, N-[(2S,3S)-2-(3-pyridylmethyl)-1-  
 asabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)  
 Absolute stereochemistry.



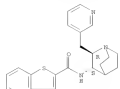
IN 639493-80-8 CAPLUS  
 CN 2-Benzofuran-carboxamide, N-[(2S,3S)-2-(3-pyridylmethyl)-1-  
 asabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)  
 Absolute stereochemistry.



L4 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



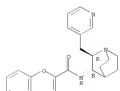
IN 639493-66-0 CAPLUS  
 CN Benzothiazophene-2-carboxamide, N-[(2S,3S)-2-(3-pyridylmethyl)-1-  
 asabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)  
 Absolute stereochemistry.



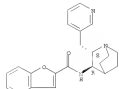
IN 639493-68-2 CAPLUS  
 CN Benzothiazophene-2-carboxamide, N-[(2S,3S)-2-(3-pyridylmethyl)-1-  
 asabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)  
 Absolute stereochemistry.

L4 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

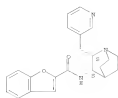
IN 639493-82-0 CAPLUS  
 CN 2-Benzofuran-carboxamide, N-[(2S,3S)-2-(3-pyridylmethyl)-1-  
 asabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)  
 Absolute stereochemistry.



IN 639493-84-2 CAPLUS  
 CN 2-Benzofuran-carboxamide, N-[(2S,3S)-2-(3-pyridylmethyl)-1-  
 asabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)  
 Absolute stereochemistry.

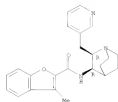


IN 639493-86-4 CAPLUS  
 CN 2-Benzofuran-carboxamide, N-[(2S,3S)-2-(3-pyridylmethyl)-1-  
 asabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)  
 Absolute stereochemistry.



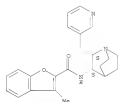
RI 639489-96-6 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, 3-methyl-8-[(2R,3R)-2-(3-pyridylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



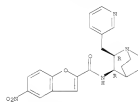
RI 639489-98-8 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, 3-methyl-8-[(2R,3S)-2-(3-pyridylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



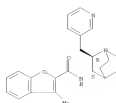
RI 639490-04-3 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, 5-nitro-8-[(2R,3R)-2-(3-pyridylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



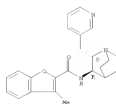
RI 639490-04-5 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, 5-nitro-8-[(2R,3S)-2-(3-pyridylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



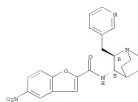
RI 639490-02-3 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, 3-methyl-8-[(2S,3R)-2-(3-pyridylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



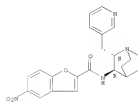
RI 639490-02-1 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, 3-methyl-8-[(2S,3S)-2-(3-pyridylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



RI 639490-08-7 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, 5-nitro-8-[(2R,3R)-2-(3-pyridylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.

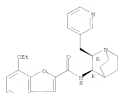


RI 639490-10-1 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, 5-nitro-8-[(2R,3S)-2-(3-pyridylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.

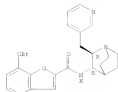






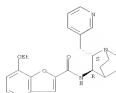
RI 639490-31-6 CAPLUS  
 CH 2-Benzofuran-3-carboxamide, 7-ethoxy-N-[(12R,38)-2-(3-pyridinylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



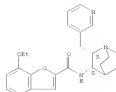
RI 639490-33-8 CAPLUS  
 CH 2-Benzofuran-3-carboxamide, 7-ethoxy-N-[(12S,38)-2-(3-pyridinylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



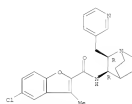
RI 639490-35-0 CAPLUS  
 CH 2-Benzofuran-3-carboxamide, 7-ethoxy-N-[(12S,38)-2-(3-pyridinylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



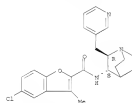
RI 639490-37-2 CAPLUS  
 CH 2-Benzofuran-3-carboxamide, 5-chloro-3-methyl-N-[(12R,38)-2-(3-pyridinylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



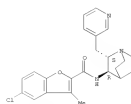
RI 639490-40-7 CAPLUS  
 CH 2-Benzofuran-3-carboxamide, 5-chloro-3-methyl-N-[(12R,38)-2-(3-pyridinylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



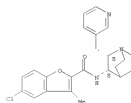
RI 639490-43-0 CAPLUS  
 CH 2-Benzofuran-3-carboxamide, 5-chloro-3-methyl-N-[(12S,38)-2-(3-pyridinylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



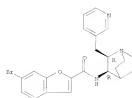
RI 639490-45-2 CAPLUS  
 CH 2-Benzofuran-3-carboxamide, 5-chloro-3-methyl-N-[(12R,38)-2-(3-pyridinylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



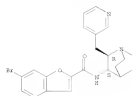
RI 639490-47-4 CAPLUS  
 CH 2-Benzofuran-3-carboxamide, 6-bromo-N-[(12R,38)-2-(3-pyridinylmethyl)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



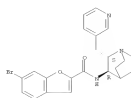
RII 639490-49-6 CAPLUS  
 CH 2-Benzofuran-2-carboxamide, 4-bromo-N-[(2R,3R)-2-(3-pyridinylmethyl)-3-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



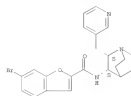
RII 639490-51-2 CAPLUS  
 CH 2-Benzofuran-2-carboxamide, 4-bromo-N-[(2R,3R)-2-(3-pyridinylmethyl)-3-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



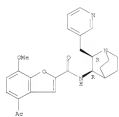
RII 639490-53-2 CAPLUS  
 CH 2-Benzofuran-2-carboxamide, 4-bromo-N-[(2R,3R)-2-(3-pyridinylmethyl)-3-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



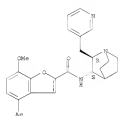
RII 639490-55-4 CAPLUS  
 CH 2-Benzofuran-2-carboxamide, 4-bromo-N-[(2R,3R)-2-(3-pyridinylmethyl)-3-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



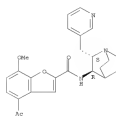
RII 639490-57-6 CAPLUS  
 CH 2-Benzofuran-2-carboxamide, 4-acetyl-7-methoxy-N-[(2R,3R)-2-(3-pyridinylmethyl)-3-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



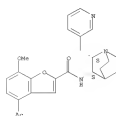
RII 639490-59-8 CAPLUS  
 CH 2-Benzofuran-2-carboxamide, 4-acetyl-7-methoxy-N-[(2R,3R)-2-(3-pyridinylmethyl)-3-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



RII 639490-61-2 CAPLUS  
 CH 2-Benzofuran-2-carboxamide, 4-acetyl-7-methoxy-N-[(2R,3R)-2-(3-pyridinylmethyl)-3-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.

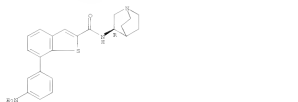


RII 639490-72-5 CAPLUS  
 CH Naphtho[2,1-b]furan-2-carboxamide, N-[(2R,3R)-2-(3-pyridinylmethyl)-3-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)  
for treatment and/or the prophylaxis of diseases for improving perception, power of memory, learning power and/or retention of memory. The affinity of 1 for 7-memantine amylcholine receptor (via inhibition of [3H]methylcholine binding in rat brain membranes) was  $K_d = 1.6$  nM (1-EC<sub>50</sub>);  $K_i = (R)-1$ -azabicyclo[2.2.2]oct-3-yl,  $K_i = K_1 = H$ ,  $A = H$ ,  $B = benzoyl$ , 7-EK4 = 4-(hydroxymethylphenyl);  $K_1 = 0.1$  nM (1-EC<sub>50</sub>);  $K_2 = (R)-1$ -azabicyclo[2.2.2]oct-3-yl,  $K_2 = K_3 = H$ ,  $A = benzoyl$ , 7-EK4 = 2-(aminomethylphenyl);  $K_1 = 0.2$  nM (1-EC<sub>50</sub>);  $K_2 = (R)-1$ -azabicyclo[2.2.2]oct-3-yl,  $K_2 = K_3 = H$ ,  $A = S$ ,  $B = benzoyl$ , 7-EK4 = 2-carboxyphenyl;  $K_1 = 3$  nM (1-EC<sub>50</sub>);  $K_2 = (R)-1$ -azabicyclo[2.2.2]oct-3-yl,  $K_2 = K_3 = H$ ,  $A = O$ ,  $B = benzoyl$ , 7-EK4 = 3-(oxycarbonylmethylphenylphenyl).  
IT 63490-39-9F  
R1: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOG (Biological study); PREP (Preparation); USES (Uses)  
[preparation and N-acylation of preparation of 2-heteroaryl carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception]  
R1 63490-39-3 CAPLUS  
CN Benzoth[1,3]phenylene-2-carboxamide, 7-[(R)-1-azabicyclo[2.2.2]oct-3-yl], monohydrochloride (9CI) (CA INDEX NAME)  
Absolute stereochemistry.

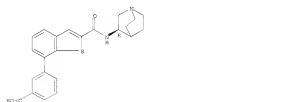


● HCl

IT 63490-39-9F  
R1: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOG (Biological study); PREP (Preparation); USES (Uses)  
[preparation and N-acylation or acid addition salt formation of preparation of 2-heteroaryl carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception]

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)

IT 63490-83-4P 63490-44-58-SP 63490-62-4P  
R1: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOG (Biological study); PREP (Preparation); USES (Uses)  
[preparation and amidation of preparation of 2-heteroaryl carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception]  
R1 63490-83-4 CAPLUS  
CN Benzoic acid, 3-[2-[(1R)-1-azabicyclo[2.2.2]oct-3-ylamino]carbonyl]benzo[1,3]thien-7-yl-, monohydrochloride (9CI) (CA INDEX NAME)  
Absolute stereochemistry.



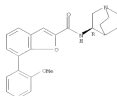
● HCl

R1 63490-58-8 CAPLUS  
CN Benzoic acid, 3-[2-[(1R)-1-azabicyclo[2.2.2]oct-3-ylamino]carbonyl]-7-

seed

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)  
R1 63490-39-5 CAPLUS  
CN 2-Benzofuranocarboxamide, N-[(R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-methoxyphenyl]- (CA INDEX NAME)

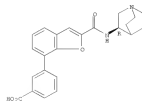
Absolute stereochemistry.



IT 63490-41-3F  
R1: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOG (Biological study); PREP (Preparation); USES (Uses)  
[preparation and O-demethylation, N-alkylation or free base formation of preparation of 2-heteroaryl carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception]  
R1 63490-41-3 CAPLUS  
CN 2-Benzofuranocarboxamide, N-[(R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-methoxyphenyl]-, hydrochloride (11i) (CA INDEX NAME)  
Absolute stereochemistry.

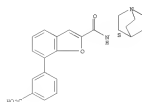
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)  
benzofuranyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

R1 63490-62-4 CAPLUS  
CN Benzoic acid, 3-[2-[(1R)-1-azabicyclo[2.2.2]oct-3-ylamino]carbonyl]-7-benzofuranyl-, monohydrochloride (9CI) (CA INDEX NAME)  
Absolute stereochemistry.

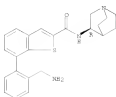


● HCl

IT 63490-83-4P 63490-44-58-SP  
R1: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOG (Biological study); PREP (Preparation); USES (Uses)  
[preparation and carbonylation of, with isopropylate; preparation of 2-heteroaryl carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception]

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON SYN (Continued)  
 RI 634905-83-4 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, 7-[2-(aminomethyl)phenyl]-N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-, dihydrochloride (PCI) (CA INDEX NAME)

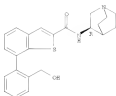
Absolute stereochemistry.



● HCl

RI 634904-42-8 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-(isopropenyl)phenyl]-, monohydrochloride (PCI) (CA INDEX NAME)

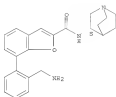
Absolute stereochemistry.



● HCl

IT 634904-61-7P 634904-89-7P  
 RI PAC (Pharmacological activity); SPH (Synthetic preparation); THP

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON SYN (Continued)

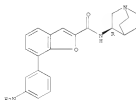


● HCl

IT 634904-23-7P 634904-41-3P  
 RI PAC (Pharmacological activity); SPH (Synthetic preparation); THP  
 (Preparation and acylation of; prep. of 2-heteroaryl carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception)  
 (Preparation and acylation of; prep. of 2-heteroaryl carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception)

RI 634904-23-7 CAPLUS  
 CN 2-Benzofuranocarboxamide, 7-[2-aminophenyl]-N-(1R)-1-azabicyclo[2.2.2]oct-3-yl- (CA INDEX NAME)

Absolute stereochemistry.



RI 634904-41-9 CAPLUS  
 CN 2-Benzofuranocarboxamide, 7-[2-aminophenyl]-N-(1R)-1-azabicyclo[2.2.2]oct-3-yl- (CA INDEX NAME)

Absolute stereochemistry.

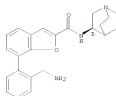
sead

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON SYN (Continued)  
 (Therapeutic use); RICH (Biological study); PREP (Preparation); USES

(Prep. and acylation of; prep. of 2-heteroaryl carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception)

RI 634904-41-3 CAPLUS  
 CN 2-Benzofuranocarboxamide, 7-[2-(aminomethyl)phenyl]-N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-, dihydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.



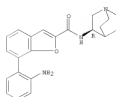
● HCl

RI 634904-89-5 CAPLUS  
 CN 2-Benzofuranocarboxamide, 7-[2-(aminomethyl)phenyl]-N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.



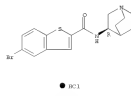
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON SYN (Continued)



IT 550998-72-6P 550998-89-7P 550999-06-9P  
 550999-27-4P 550999-37-4P 550999-43-4P  
 634905-17-2P 634905-18-4P  
 RI RCT (Reactant); SPH (Synthetic preparation); PREP (Preparation); NACT  
 (Reactant or reagent)  
 (Preparation and coupling reactions of; with boronates; preparation of 2-heteroaryl carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception)

RI 550998-72-6 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-5-bromo-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

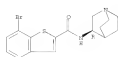


● HCl

RI 550998-89-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-7-bromo-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

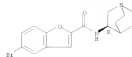
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● EC1

BN 55999-06-9 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-6-bromo-, monohydrochloride (EC1) (CA INDEX NAME)

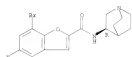
Absolute stereochemistry.



● EC1

BN 55999-27-4 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-7-bromo-, monohydrochloride (EC1) (CA INDEX NAME)

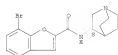
Absolute stereochemistry.



BN 55999-37-6 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-6-bromo-, monohydrochloride (EC1) (CA INDEX NAME)

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 2-Benzofuran-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-7-bromo-, monohydrochloride (EC1) (CA INDEX NAME)

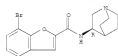
Absolute stereochemistry. Notation (+).



IT 55999-35-4P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 [Preparation and coupling reactions of; preparation of 2-heterocyclic carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception]

BN 55999-35-4 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-7-bromo-, monohydrochloride (EC1) (CA INDEX NAME)

Absolute stereochemistry. Notation (+).



IT 55999-28-4P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 [Preparation and cyclization reactions of; preparation of 2-heterocyclic carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception]

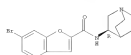
BN 55999-28-4 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-6-(hydroxymethyl)-, dihydrochloride (EC1) (CA INDEX NAME)

Absolute stereochemistry.



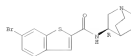
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

Absolute stereochemistry.



BN 55999-43-4 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-6-bromo-, monohydrochloride (EC1) (CA INDEX NAME)

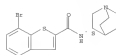
Absolute stereochemistry.



● EC1

BN 63495-17-3 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-7-bromo-, monohydrochloride (EC1) (CA INDEX NAME)

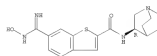
Absolute stereochemistry.



● EC1

BN 63495-19-4 CAPLUS

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

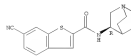


● 2 EC1

IT 55999-96-7P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 [Preparation and reaction of; with hydroxylamine; preparation of 2-heterocyclic carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception]

BN 55999-96-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-6-cyano-, monohydrochloride (EC1) (CA INDEX NAME)

Absolute stereochemistry.



● EC1

IT 63495-10-3P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 [Preparation and reductive amination of; with morpholine; preparation of 2-heterocyclic carboxamides for the treatment and/or the prophylaxis of diseases effecting memory and perception]

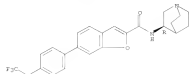
BN 63495-10-3 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(1R)-1-azabicyclo[2.2.2]oct-3-yl-6-(4-oxocyclopentyl)-, monohydrochloride (EC1) (CA INDEX NAME)

Absolute stereochemistry.

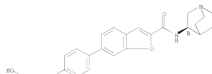




14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
Absolute stereochemistry.

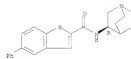


RI 634903-16-5 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[4-(13-hydroxy-1-propenyl)phenyl]- (9CI) (CA INDEX NAME)  
Absolute stereochemistry.



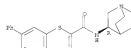
RI 634903-17-6 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[4-(13-fluoropropenyl)- (CA INDEX NAME)  
Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



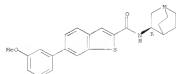
● HCl

RI 634903-20-1 CAPLUS  
CN Benzo[b]thiophene-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)  
Absolute stereochemistry.



● HCl

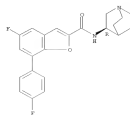
RI 634903-21-2 CAPLUS  
CN Benzo[b]thiophene-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[3-methoxyphenyl]-, monohydrochloride (9CI) (CA INDEX NAME)  
Absolute stereochemistry.



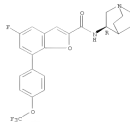
● HCl

saed

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



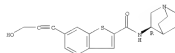
RI 634903-18-7 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-fluoro-7-[4-(trifluoromethyl)phenyl]- (CA INDEX NAME)  
Absolute stereochemistry.



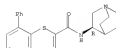
RI 634903-19-8 CAPLUS  
CN Benzo[b]thiophene-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)  
Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

RI 634903-22-3 CAPLUS  
CN Benzo[b]thiophene-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[13-hydroxy-1-propenyl]- (9CI) (CA INDEX NAME)  
Absolute stereochemistry.

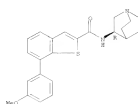


RI 634903-23-4 CAPLUS  
CN Benzo[b]thiophene-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)  
Absolute stereochemistry.



● HCl

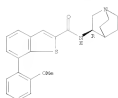
RI 634903-24-5 CAPLUS  
CN Benzo[b]thiophene-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-methoxyphenyl]-, monohydrochloride (9CI) (CA INDEX NAME)  
Absolute stereochemistry.



● HCl

HN 63493-25-6 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(2-methoxyphenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



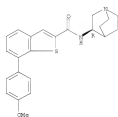
● HCl

HN 63493-26-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(4-methoxyphenyl)phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(4-methoxyphenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

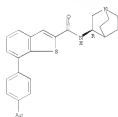
Absolute stereochemistry.



● HCl

HN 63493-29-3 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, 7-(4-acetylphenyl)-8-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (9CI) (CA INDEX NAME)

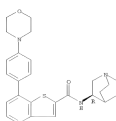
Absolute stereochemistry.



● HCl

HN 63493-31-4 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(4-formylphenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

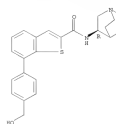
seed



● HCl

HN 63493-27-8 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(4-hydroxyphenyl)phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

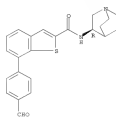
Absolute stereochemistry.



● HCl

HN 63493-29-0 CAPLUS

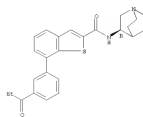
Absolute stereochemistry.



● HCl

HN 63493-32-5 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(3-(1-methoxyphenyl)phenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

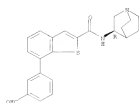


● HCl

HN 63493-33-6 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(3-formylphenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

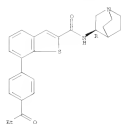
14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

ZN 634903-34-7 CAPLOS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(1-cyanoethyl)phenyl]-], monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

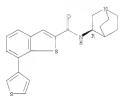


● HCl

ZN 634903-35-8 CAPLOS  
CN Benzo[b]thiophene-2-carboxamide, 7-[(3-oxoethyl)phenyl]-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl]-, monohydrochloride (PCI) (CA INDEX NAME)

14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)

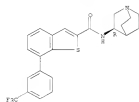
Absolute stereochemistry.



● HCl

ZN 634903-38-1 CAPLOS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-(1-oxoethyl)phenyl]-], monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.



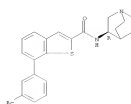
● HCl

ZN 634903-39-2 CAPLOS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(1-oxoethyl)phenyl]-], monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)

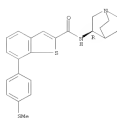
Absolute stereochemistry.



● HCl

ZN 634903-36-9 CAPLOS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(1-oxoethyl)phenyl]-], monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

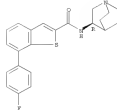


● HCl

ZN 634903-37-0 CAPLOS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-(1-oxoethyl)phenyl]-], monohydrochloride (PCI) (CA INDEX NAME)

14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)

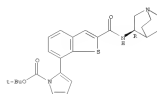
Absolute stereochemistry.



● HCl

ZN 634903-40-5 CAPLOS  
CN 18-Pyrrrole-1-carboxylic acid, 2-[2-[(3R)-1-azabicyclo[2.2.2]oct-3-yl]-2-ylamino]acetyl ester, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

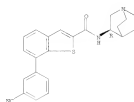


● HCl

ZN 634903-41-6 CAPLOS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-(1-oxoethyl)phenyl]-], monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

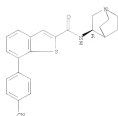
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● 9CI

9N 63493-42-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(4-cyanophenyl)]-, monohydrochloride (9CI) (CA INDEX NAME)

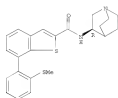
Absolute stereochemistry.



● 9CI

9N 63493-43-8 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(2,6-difluorophenyl)]-, monohydrochloride (9CI) (CA INDEX NAME)

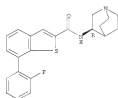
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● 9CI

9N 63493-44-1 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(2-fluorophenyl)]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

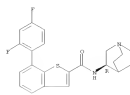


● 9CI

9N 63493-47-2 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(3-methylphenyl)]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

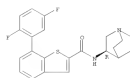
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● 9CI

9N 63493-44-9 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(2,5-difluorophenyl)]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

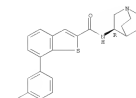


● 9CI

9N 63493-45-0 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(3-methylphenyl)]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

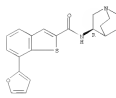
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● 9CI

9N 63493-48-3 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(3-thienyl)]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

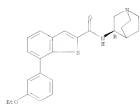


● 9CI

9N 63493-49-4 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(3-ethoxyphenyl)]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

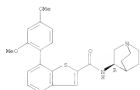
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● RCI

HN 63493-51-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(4-methoxyphenyl)]-, monohydrochloride (RCI) (CA INDEX NAME)

Absolute stereochemistry.

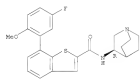


● RCI

HN 63493-51-8 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, 7-[(2-acetylphenyl)-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl]-, monohydrochloride (RCI) (CA INDEX NAME)

Absolute stereochemistry.

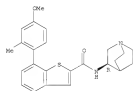
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● RCI

HN 63493-54-1 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(4-fluorophenyl)]-, monohydrochloride (RCI) (CA INDEX NAME)

Absolute stereochemistry.

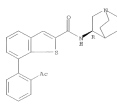


● RCI

HN 63493-55-2 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(5-fluoro-2-methylphenyl)]-, monohydrochloride (RCI) (CA INDEX NAME)

Absolute stereochemistry.

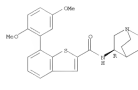
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● RCI

HN 63493-52-9 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(2,5-dimethoxyphenyl)]-, monohydrochloride (RCI) (CA INDEX NAME)

Absolute stereochemistry.

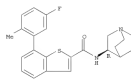


● RCI

HN 63493-53-0 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(5-fluoro-2-methoxyphenyl)]-, monohydrochloride (RCI) (CA INDEX NAME)

Absolute stereochemistry.

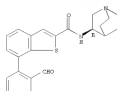
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● RCI

HN 63493-56-3 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(2-formylphenyl)]-, monohydrochloride (RCI) (CA INDEX NAME)

Absolute stereochemistry.



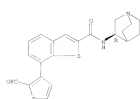
● RCI

HN 63493-57-4 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(2-formyl-5-thienyl)]-, monohydrochloride (RCI) (CA INDEX NAME)

Absolute stereochemistry.

10500096&gt;

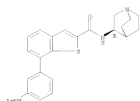
14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

HN 634903-58-5 CAPLOS  
 CN Benzo[b]thiophene-2-carboxamide, 7-[3-(acetylamino)phenyl]-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

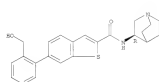


● HCl

HN 634903-59-6 CAPLOS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-4-(4-acetylphenyl)-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

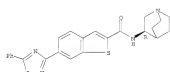
14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

HN 634903-62-1 CAPLOS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-(5-phenyl-1,2,4-oxadiazol-3-yl)-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.



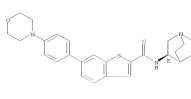
● HCl

HN 634903-63-2 CAPLOS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[5-(phenylmethyl)-1,2,4-oxadiazol-3-yl]-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

03/30/2008

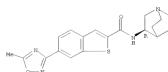
14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

HN 634903-60-9 CAPLOS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[5-(4-morpholinyl)phenyl]-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

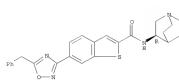


● HCl

HN 634903-61-0 CAPLOS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[5-(4-morpholinyl)phenyl]-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

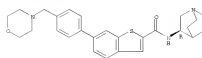
14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

HN 634903-64-3 CAPLOS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[4-(6-morpholinyl)phenyl]-, dihydrochloride (HCl) (CA INDEX NAME)

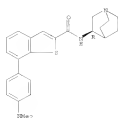
Absolute stereochemistry.



● 2 HCl

HN 634903-65-4 CAPLOS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[4-(6-morpholinyl)phenyl]-, monohydrochloride (HCl) (CA INDEX NAME)

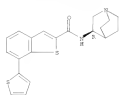
Absolute stereochemistry.



● HCl

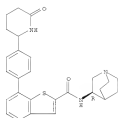
HN 634903-61-6 CAPLUS  
 CN Benzo[*b*]thiophene-2-carboxamide, N-[(3*R*)-3-azabicyclo[2.2.2]oct-3-yl-7-(2-thienyl)benzo[*b*]thiophene-2-carboxamide (1:1)] (CA INDEX NAME)  
 CN 1  
 CHN 634903-66-5  
 CDF C10 H10 N2 O S2

Absolute stereochemistry.



CN 2

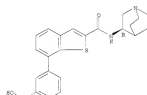
CHN 64-18-6  
 CDF C S2 O2



● HCl

HN 634903-70-1 CAPLUS  
 CN Benzo[*b*]thiophene-2-carboxamide, N-[(3*R*)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-(hydroxymethyl)phenyl]-, monohydrochloride (1:1)] (CA INDEX NAME)

Absolute stereochemistry.



● HCl

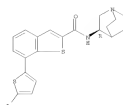
HN 634903-71-2 CAPLUS  
 CN Benzo[*b*]thiophene-2-carboxamide, N-[(3*R*)-3-azabicyclo[2.2.2]oct-3-yl-7-[2-(4-methylphenyl)phenyl]-, monohydrochloride (1:1)] (CA INDEX NAME)

Absolute stereochemistry.

O=CH-OH

HN 634903-68-7 CAPLUS  
 CN Benzo[*b*]thiophene-2-carboxamide, 7-(5-octyl-2-thienyl)-N-[(3*R*)-3-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (1:1)] (CA INDEX NAME)

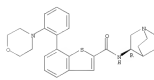
Absolute stereochemistry.



● HCl

HN 634903-69-8 CAPLUS  
 CN Benzo[*b*]thiophene-2-carboxamide, N-[(3*R*)-3-azabicyclo[2.2.2]oct-3-yl-7-[4-(4-oxo-2-piperidinylphenyl)-, monohydrochloride (1:1)] (CA INDEX NAME)

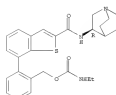
Absolute stereochemistry.



● HCl

HN 634903-72-3 CAPLUS  
 CN Carbanic acid, ethyl-, [2-[2-[(1*R*)-3-azabicyclo[2.2.2]oct-3-ylamino]carbonyl]benzo[*b*]thien-7-yl]phenylmethyl ester, monohydrochloride (1:1)] (CA INDEX NAME)

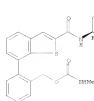
Absolute stereochemistry.



● HCl

HN 634903-73-4 CAPLUS  
 CN Benzo[*b*]thiophene-2-carboxamide, N-[(3*R*)-3-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[methylamino]carbonyl]oxy]methyl]phenyl]-, monohydrochloride (1:1)] (CA INDEX NAME)

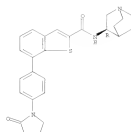
Absolute stereochemistry.



● HCl

BN 634903-74-5 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(2-oxo-1-pyrrolidinyl)phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



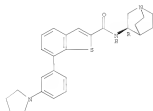
● HCl

BN 634903-75-6 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(1-piperidinyl)phenyl]]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)  
 CN Benzo[b]thiophene-2-carboxamide, N-[(R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-(1-pyrrolidinyl)phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

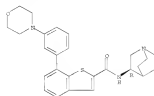
Absolute stereochemistry.



● HCl

BN 634903-76-9 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-(4-morpholinyl)phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

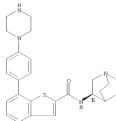


● HCl

BN 634903-79-0 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(1-pyrrolidinyl)phenyl]]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

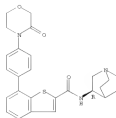
saeed



● HCl

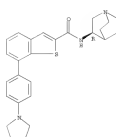
BN 634903-76-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(3-oxo-4-morpholinyl)phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

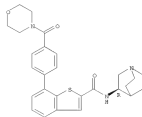
BN 634903-77-8 CAPLUS



● HCl

BN 634903-80-3 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(4-morpholinyl)carbonyl]phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



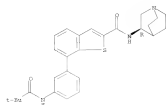
● HCl

BN 634903-82-5 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[2,2-dimethyl-1-oxopropyl]amino]phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

33 634903-64-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[methoxy(methylamino)oxycarbonyl]amino]methyl]phenyl]-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

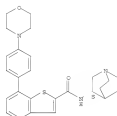


● HCl

33 634903-65-8 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[12-pyrrol-1-yl]phenyl]-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

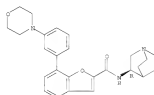
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

32 634903-66-1 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-(4-morpholinyl)phenyl]-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

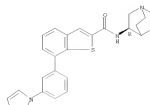


● HCl

32 634903-69-2 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[methoxy(methylamino)oxycarbonyl]amino]methyl]phenyl]-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

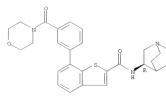
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

31 634903-86-9 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-(4-morpholinyl)phenyl]-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

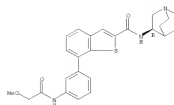


● HCl

31 634903-87-0 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(2-methoxy-1-pyrrolidinyl)phenyl]-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

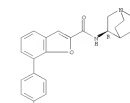
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

30 634903-90-5 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(2-methoxy-1-pyrrolidinyl)phenyl]-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

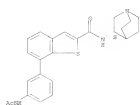


● HCl

29 634903-93-4 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, 7-[3-[[[acetyl(methylamino)oxycarbonyl]amino]methyl]phenyl]-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (HCl) (CA INDEX NAME)

Absolute stereochemistry.

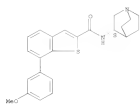
14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



● 9CI

22 634903-92-7 CAPLOS  
 CN 2-benzofuran-3-carboxamide, N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-(4-oxo-1-phenylbut-1-en-1-yl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

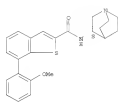


● 9CI

22 634903-93-8 CAPLOS  
 CN Benzoic acid, 4-[2-[[[(3R)-1-azabicyclo[2.2.2]oct-3-ylamino]carbonyl]-7-benzofuran-2-yl]phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

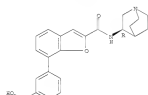
14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



● 9CI

22 634903-94-1 CAPLOS  
 CN 2-benzofuran-3-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(4-oxo-1-phenylbut-1-en-1-yl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

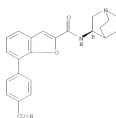


● 9CI

22 634903-97-2 CAPLOS  
 CN 2-benzofuran-3-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(3-oxo-4-morpholinyl)phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

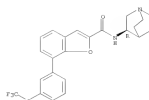
14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



● 9CI

22 634903-94-9 CAPLOS  
 CN 2-benzofuran-3-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(3-oxo-4-morpholinyl)phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

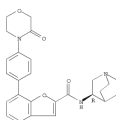


● 9CI

22 634903-95-0 CAPLOS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-(2-methoxyphenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

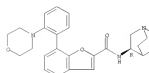
14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



● 9CI

22 634903-96-3 CAPLOS  
 CN 2-benzofuran-3-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(4-morpholinyl)phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

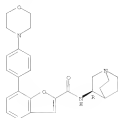
Absolute stereochemistry.



● 9CI

22 634903-98-4 CAPLOS  
 CN 2-benzofuran-3-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(4-morpholinyl)phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

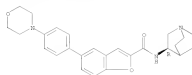
Absolute stereochemistry.



● HCl

ZN 634904-02-0 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-[4-(4-morpholinyl)phenyl]]-, monohydrochloride (9C1) (CA INDEX NAME)

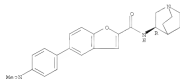
Absolute stereochemistry.



● HCl

ZN 634904-01-1 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-[4-(hydroxyethyl)phenyl]]-, monohydrochloride (9C1) (CA INDEX NAME)

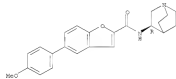
Absolute stereochemistry.



● HCl

ZN 634904-04-6 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-[4-(methoxyphenyl)]], monohydrochloride (9C1) (CA INDEX NAME)

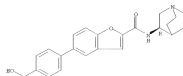
Absolute stereochemistry.



● HCl

ZN 634904-07-7 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-[3-(methoxyphenyl)]], monohydrochloride (9C1) (CA INDEX NAME)

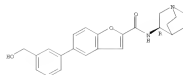
Absolute stereochemistry.



● HCl

ZN 634904-02-2 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-[3-(hydroxyethyl)phenyl]]-, monohydrochloride (9C1) (CA INDEX NAME)

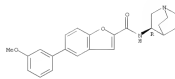
Absolute stereochemistry.



● HCl

ZN 634904-01-3 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-[4-(dimethylamino)phenyl]]-, monohydrochloride (9C1) (CA INDEX NAME)

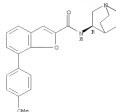
Absolute stereochemistry.



● HCl

ZN 634904-08-8 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-[4-(methoxyphenyl)]], monohydrochloride (9C1) (CA INDEX NAME)

Absolute stereochemistry.

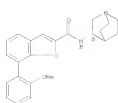


● HCl

ZN 634904-09-9 CAPLOS  
 CH 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(2-methoxyphenyl)]-, monohydrochloride (9C1) (CA INDEX NAME)

Absolute stereochemistry.

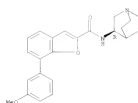
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

9CI 63494-10-2 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(3-methoxyphenyl)]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

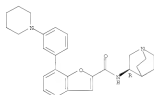


● HCl

9CI 63494-12-4 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(4-methoxy-3-pyridinyl)]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

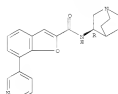
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● 2 HCl

9CI 63494-15-7 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-(3-pyridinyl)]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

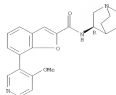


● 2 HCl

9CI 63494-16-8 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[methoxy(methylamino)carboxyl]amino]phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

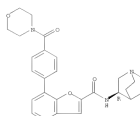
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

9CI 63494-13-5 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(4-morpholinylphenyl)phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

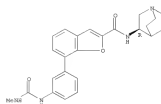


● HCl

9CI 63494-14-6 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-(1-piperidinyl)phenyl]]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

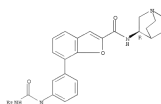
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

9CI 63494-17-9 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[ethoxy(methylamino)carboxyl]amino]phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

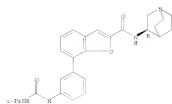


● HCl

9CI 63494-18-0 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[ethoxy(methylamino)carboxyl]amino]phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

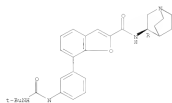
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● PC1

320 634904-19-1 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[1,1-dimethyl-2-phenyl-2-oxoethyl]amino]carbonyl]amino]phenyl]-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.

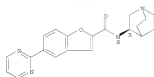


● PC1

320 634904-22-4 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[1,1-dimethyl-2-phenyl-2-oxoethyl]amino]carbonyl]amino]phenyl]-, monohydrochloride (PC1) (CA INDEX NAME)

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

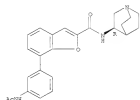
Absolute stereochemistry.



● PC1

320 634904-24-8 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[1,1-dimethyl-2-phenyl-2-oxoethyl]amino]carbonyl]amino]phenyl]-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.



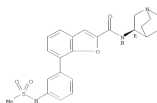
● PC1

320 634904-25-9 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[1,1-dimethyl-2-phenyl-2-oxoethyl]amino]carbonyl]amino]phenyl]-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

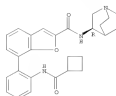
Absolute stereochemistry.



● PC1

320 634904-21-5 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[1,1-dimethyl-2-phenyl-2-oxoethyl]amino]carbonyl]amino]phenyl]-, monohydrochloride (PC1) (CA INDEX NAME)

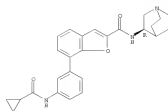
Absolute stereochemistry.



● PC1

320 634904-22-4 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-5-[2-pyrrolyl]amino]phenyl]-, monohydrochloride (PC1) (CA INDEX NAME)

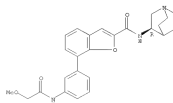
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● PC1

320 634904-26-0 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[1,1-dimethyl-2-phenyl-2-oxoethyl]amino]carbonyl]amino]phenyl]-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.

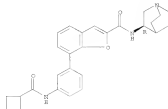


● PC1

320 634904-27-3 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[1,1-dimethyl-2-phenyl-2-oxoethyl]amino]carbonyl]amino]phenyl]-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.

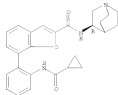
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● 9CI

20 634904-28-2 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[(cyclopropylcarbonyl)amino]phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

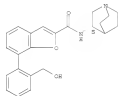


● 9CI

20 634904-29-3 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[(methoxyacetyl)amino]phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

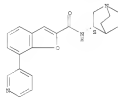
Absolute stereochemistry.



● 9CI

20 634904-32-8 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[(4-hydroxyphenyl)]-2-methoxyphenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



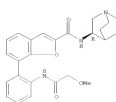
● 9CI

20 634904-33-3 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[(4-methoxyphenyl)]-2-methoxyphenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

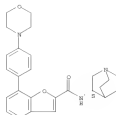
Absolute stereochemistry.



● 9CI

20 634904-30-6 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-(4-morpholinophenyl)phenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

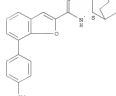


● 9CI

20 634904-31-7 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[(hydroxyethyl)phenyl]]-2-methoxyphenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

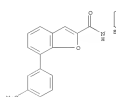
Absolute stereochemistry.



● 9CI

20 634904-34-0 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[(4-methoxyphenyl)]-2-methoxyphenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

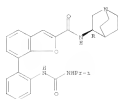


● 9CI

20 634904-35-1 CAPLUS  
 CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[1-(4-methoxyphenyl)]-2-methoxyphenyl]]-2-methoxyphenyl]]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

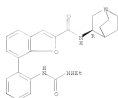
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

XX 634904-36-2 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[ethylamino]carbonyl]amino]phenyl]-], monohydrochloride (HCl) [CA INDEX NAME]

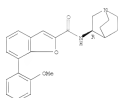
Absolute stereochemistry.



● HCl

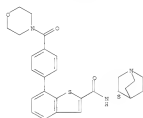
XX 634904-37-3 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[methylamino]carbonyl]amino]phenyl]-], monohydrochloride (HCl) [CA INDEX NAME]

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



XX 634904-42-0 CAPLUS  
 CN Benzob[thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-[[[methylamino]carbonyl]amino]phenyl]-], monohydrochloride (HCl) [CA INDEX NAME]

Absolute stereochemistry.

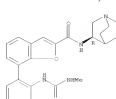


● HCl

XX 634904-43-1 CAPLUS  
 CN Benzob[thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[methylamino]carbonyl]amino]phenyl]-], monohydrochloride (HCl) [CA INDEX NAME]

Absolute stereochemistry.

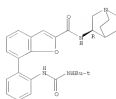
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

XX 634904-38-4 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[1,1-dimethyl-2-propylamino]carbonyl]amino]phenyl]-], monohydrochloride (HCl) [CA INDEX NAME]

Absolute stereochemistry.

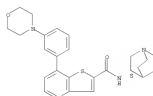


● HCl

XX 634904-39-5 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[1,1-dimethyl-2-propylamino]carbonyl]amino]phenyl]-], monohydrochloride (HCl) [CA INDEX NAME]

Absolute stereochemistry.

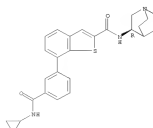
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

XX 634904-44-2 CAPLUS  
 CN Benzob[thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[cyclopropylamino]carbonyl]amino]phenyl]-], monohydrochloride (HCl) [CA INDEX NAME]

Absolute stereochemistry.

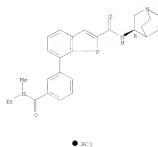


● HCl

XX 634904-45-3 CAPLUS  
 CN Benzob[thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[cyclopropylamino]carbonyl]amino]phenyl]-], monohydrochloride (HCl) [CA INDEX NAME]

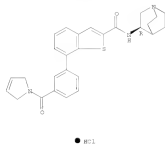
Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



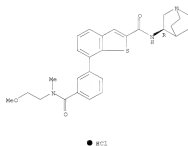
20 634904-46-4 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,1-dihydro-1H-pyrrrol-1-yl]carbonyl]phenyl]]-, monohydrochloride (PCL) (CA INDEX NAME)

Absolute stereochemistry.



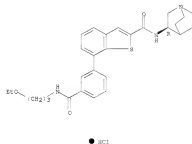
20 634904-47-5 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



20 634904-49-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,1-dihydro-1H-pyrrrol-1-yl]carbonyl]phenyl]]-, monohydrochloride (PCL) (CA INDEX NAME)

Absolute stereochemistry.



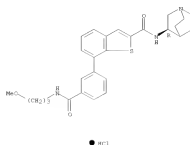
20 634904-50-0 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,1-dihydro-1H-pyrrrol-1-yl]carbonyl]phenyl]]-, monohydrochloride (PCL) (CA INDEX NAME)

Absolute stereochemistry.

seed

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 [[1-(3-methoxypropyl)amino]carbonyl]phenyl]]-, monohydrochloride (PCL) (CA INDEX NAME)

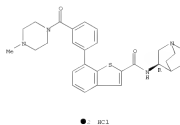
Absolute stereochemistry.



20 634904-49-6 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,1-dihydro-1H-pyrrrol-1-yl]carbonyl]phenyl]]-, monohydrochloride (PCL) (CA INDEX NAME)

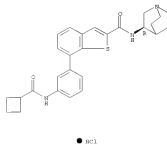
Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



20 634904-51-1 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,1-dihydro-1H-pyrrrol-1-yl]carbonyl]phenyl]]-, monohydrochloride (PCL) (CA INDEX NAME)

Absolute stereochemistry.

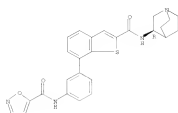


20 634904-52-2 CAPLUS  
 CN 5-Isosaraloxanamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,1-dihydro-1H-pyrrrol-1-yl]carbonyl]phenyl]]-, monohydrochloride (PCL) (CA INDEX NAME)

Absolute stereochemistry.



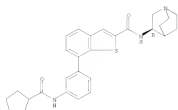
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

RR 634904-51-3 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[cyclopentylcarbonyl]amino]phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



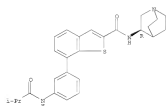
● HCl

RR 634904-54-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

RR 634904-56-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[2-methyl-1-oxopropyl]amino]phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

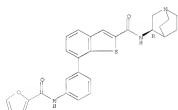
Absolute stereochemistry.



● HCl

RR 634904-57-7 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[2-4-oxamethyl]amino]phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



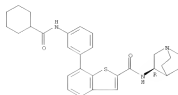
● HCl

RR 634904-59-9 CAPLUS

sead

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
[[cyclohexylcarbonyl]amino]phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

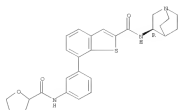
Absolute stereochemistry.



● HCl

RR 634904-55-5 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[[tetrahydro-2-furanyl]carbonyl]amino]phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

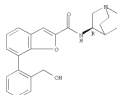


● HCl

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

RR 634904-58-5 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[2-hydroxypropyl]amino]phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

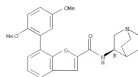
Absolute stereochemistry.



● HCl

RR 634904-60-2 CAPLUS  
CN 2-Benzofuran-6-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2,5-dimethoxyphenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

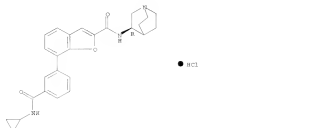


● HCl

RR 634904-63-5 CAPLUS  
CN 2-Benzofuran-6-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[cyclohexylcarbonyl]amino]phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

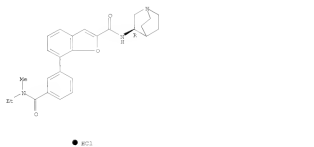
Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)



9CI 634904-64-6 CAPLUS  
 CN 2-Benzofuran-6-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[ethanimino]oxy]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

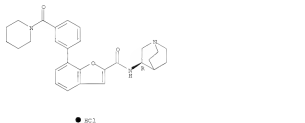


9CI 634904-65-7 CAPLUS  
 CN 2-Benzofuran-6-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[isopropylidene]oxy]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

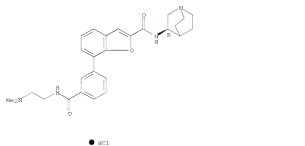
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)  
 CN 2-Benzofuran-6-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[isopropylidene]oxy]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



9CI 634904-68-0 CAPLUS  
 CN 2-Benzofuran-6-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,2-dimethylamino]ethoxy]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

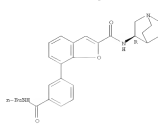
Absolute stereochemistry.



9CI 634904-69-1 CAPLUS  
 CN 2-Benzofuran-6-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,2-dimethylamino]ethoxy]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

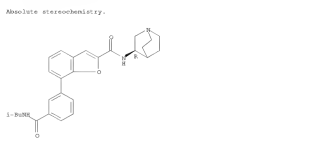
seed

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)



9CI 634904-66-8 CAPLUS  
 CN 2-Benzofuran-6-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,2-dimethylamino]ethoxy]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

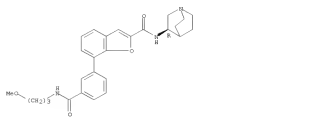
Absolute stereochemistry.



9CI 634904-67-9 CAPLUS

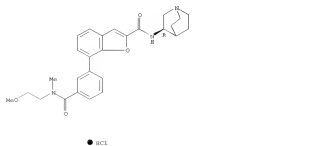
Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)  
 Absolute stereochemistry.



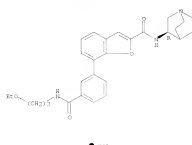
9CI 634904-70-4 CAPLUS  
 CN 2-Benzofuran-6-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,2-dimethylamino]ethoxy]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



9CI 634904-71-5 CAPLUS  
 CN 2-Benzofuran-6-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-[3-[[1,2-dimethylamino]ethoxy]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

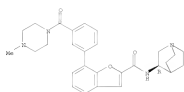
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
Absolute stereochemistry.



● 9CI

RN 634904-72-6 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[4-methyl-1-piperidinyl]carbonyl]phenyl]], dihydrochloride (9CI) (CA INDEX NAME)

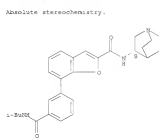
Absolute stereochemistry.



● 9 CI

RN 634904-74-8 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[2-methylpropyl]amino]carbonyl]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

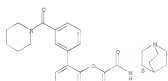
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
Absolute stereochemistry.



● 9CI

RN 634904-78-2 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[2-methylpropyl]amino]carbonyl]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

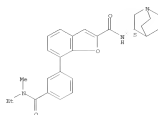


● 9CI

RN 634904-80-6 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[2-methylpropyl]amino]carbonyl]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

sead

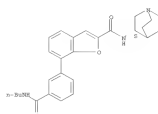
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
Absolute stereochemistry.



● 9CI

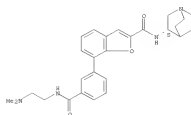
RN 634904-75-9 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[2-methylpropyl]amino]carbonyl]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● 9CI

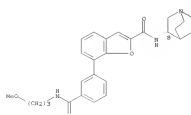
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
Absolute stereochemistry.



● 9CI

RN 634904-82-8 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[2-methylpropyl]amino]carbonyl]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



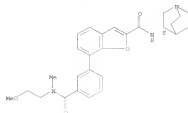
● 9CI

RN 634904-84-0 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-[3-[[2-methylpropyl]amino]carbonyl]phenyl]], monohydrochloride (9CI) (CA INDEX NAME)

14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)

INDEX NAME

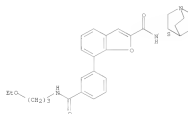
Absolute stereochemistry.



● FC1

FN 634904-82-1 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]-7-[3-[[3-ethoxypropyl]amino]carbonyl]phenyl]-, monohydrochloride (FC1) (CA INDEX NAME)

Absolute stereochemistry.



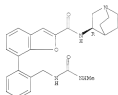
● FC1

14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)

INDEX NAME

FN 634904-90-8 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]-7-[2-[[[3-ethoxypropyl]amino]carbonyl]amino]methyl]phenyl]-, monohydrochloride (FC1) (CA INDEX NAME)

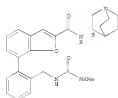
Absolute stereochemistry.



● FC1

FN 634904-91-9 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]-7-[2-[[[3-ethoxypropyl]amino]carbonyl]amino]methyl]phenyl]-, monohydrochloride (FC1) (CA INDEX NAME)

Absolute stereochemistry.



● FC1

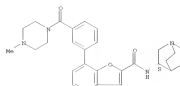
FN 634904-92-0 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]-7-[3-[[2,2-dimethyl-1-oxopropyl]amino]carbonyl]phenyl]-, monohydrochloride (FC1) (CA INDEX NAME)

sead

14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)

FN 634904-87-3 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]-7-[3-[[4-methyl-1-piperazinyl]carbonyl]phenyl]-, dihydrochloride (FC1) (CA INDEX NAME)

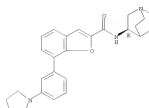
Absolute stereochemistry.



● FC1

FN 634904-88-4 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]-7-[3-[[4-methyl-1-piperazinyl]carbonyl]phenyl]-, monohydrochloride (FC1) (CA INDEX NAME)

Absolute stereochemistry.

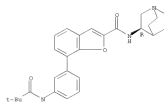


● FC1

14 ANSWER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)

INDEX NAME

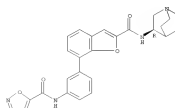
Absolute stereochemistry.



● FC1

FN 634904-93-1 CAPLOS  
CN 5-Isosaxolene-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]-7-[3-[[4-methyl-1-piperazinyl]carbonyl]phenyl]-, monohydrochloride (FC1) (CA INDEX NAME)

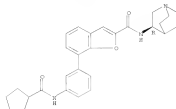
Absolute stereochemistry.



● FC1

FN 634904-94-2 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]-7-[3-[[4-methyl-1-piperazinyl]carbonyl]phenyl]-, monohydrochloride (FC1) (CA INDEX NAME)

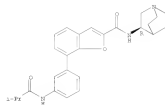
14 ANEMER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)  
Absolute stereochemistry.



● 3CI

3CI 63494-95-1 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-(2-methoxy-1-oxoethyl)anilino]phenyl-, monohydrochloride (3CI) (CA INDEX NAME)

Absolute stereochemistry.



● 3CI

3CI 63494-96-4 CAPLOS

14 ANEMER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)  
CN 2  
CHN 64-13-7  
CHP C2 H4 O2

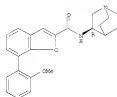


3CI 63494-98-6 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-(2-methoxy-1-oxoethyl)anilino]phenyl-, monohydrochloride (3CI) (CA INDEX NAME)

CN 1

CHN 63494-39-5  
CHP C23 H24 N2 O3

Absolute stereochemistry.



CN 2

CHN 104-35-4  
CHP C7 H8 O3



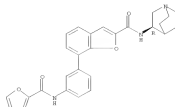
3CI 63494-99-7 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-(2-methoxy-1-oxoethyl)anilino]phenyl-, monohydrochloride (3CI) (CA INDEX NAME)

CN 1

seed

14 ANEMER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)  
CN 2-Benzofuran-3-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-(2-methoxy-1-oxoethyl)anilino]phenyl-, monohydrochloride (3CI) (CA INDEX NAME)

Absolute stereochemistry.



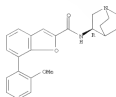
● 3CI

3CI 63494-97-5 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-(2-methoxy-1-oxoethyl)anilino]phenyl-, monohydrochloride (3CI) (CA INDEX NAME)

CN 1

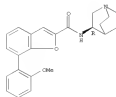
CHN 63494-39-5  
CHP C23 H24 N2 O3

Absolute stereochemistry.



14 ANEMER 11 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)  
CN 2  
CHP C23 H24 N2 O3

Absolute stereochemistry.



CN 2

CHN 110-17-8  
CHP C4 H4 O4

Double bond geometry as shown.



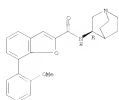
3CI 63495-00-3 CAPLOS  
CN 2-Benzofuran-3-carboxamide, N-[(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-(2-methoxy-1-oxoethyl)anilino]phenyl-, ethanediate (1:1) (CA INDEX NAME)

CN 1

CHN 63494-39-5  
CHP C23 H24 N2 O3

Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

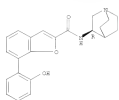


CH 2  
 CXX 144-62-7  
 CBF C2 R2 O4



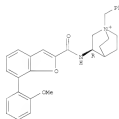
RN 634905-01-4 CAPLUS  
 CH 2-Benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-hydroxyphenyl)-, (1R)- (PCI) (CA INDEX NAME)

Absolute stereochemistry.



RN 634905-02-5 CAPLUS  
 CH 3-Benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-methoxyphenyl)-2-benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-methoxyphenyl)-, (1R)- (PCI) (CA INDEX NAME)

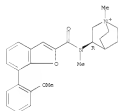
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● Sr =

RN 634905-04-7 CAPLUS  
 CH 1-Benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-methoxyphenyl)-2-benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-methoxyphenyl)-, (1R)- (PCI) (CA INDEX NAME)

Absolute stereochemistry.



● Cl =

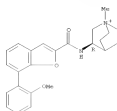
RN 634905-05-8 CAPLUS  
 CH 2-Benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-methoxyphenyl)-2-benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-methoxyphenyl)-, (1R)- (PCI) (CA INDEX NAME)

Absolute stereochemistry.

seed

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

Absolute stereochemistry.

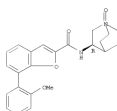


● Cl =

RN 634905-03-4 CAPLUS  
 CH 1-Benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-methoxyphenyl)-2-benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-methoxyphenyl)-, (1R)- (PCI) (CA INDEX NAME)

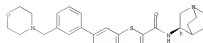
Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 634905-06-9 CAPLUS  
 CH Benzo[b]thiophene-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-6-[3-(4-methylphenyl)ethyl]phenyl-, dihydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.



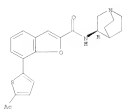
● Cl

RN 634905-08-1 CAPLUS  
 CH 2-Benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-methoxyphenyl)-2-benzofuran-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl]-7-(2-methoxyphenyl)-, (1R)- (PCI) (CA INDEX NAME)

Absolute stereochemistry.

10500096&gt;

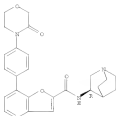
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

RI 634905-22-9 CAPLUS  
 CI 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[4-[(3-oxo-4-morpholinyl)phenyl]]- (CA INDEX NAME)

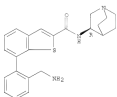
Absolute stereochemistry.



RI 634905-23-5 CAPLUS  
 CI Benzoic acid, 3-[1-[[[(3R)-1-azabicyclo[2.2.2]oct-3-ylamino]carbonyl]benzo[b]thien-7-yl]- (CA INDEX NAME)

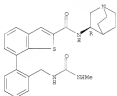
Absolute stereochemistry.

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RI 634905-26-3 CAPLUS  
 CI Benzo[b]thiophene-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[1-methylamino]oxybenzyl]amino]methyl]phenyl]- (CA INDEX NAME)

Absolute stereochemistry.

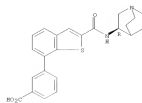


RI 634905-27-4 CAPLUS  
 CI 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[1-methylamino]oxybenzyl]amino]methyl]phenyl]- (CA INDEX NAME)

Absolute stereochemistry.

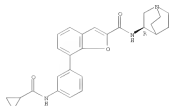
03/30/2008

14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RI 634905-24-1 CAPLUS  
 CI 2-Benzofuran-3-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[1-methylamino]oxybenzyl]amino]methyl]phenyl]- (CA INDEX NAME)

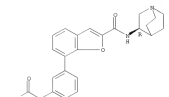
Absolute stereochemistry.



RI 634905-25-2 CAPLUS  
 CI Benzo[b]thiophene-3-carboxamide, 7-[2-[[[1-methylamino]oxybenzyl]amino]methyl]phenyl]-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.

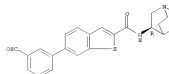
14 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



IT 634905-20-7P  
 RI: RCT (Reactant); RPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 Preparation of 2-heteroaryl carboxamides for the treatment and/or the prophylaxis of diseases affecting memory and perception

RI 634905-25-7 CAPLUS  
 CI Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[2-[[[1-methylamino]oxybenzyl]amino]methyl]phenyl]- (CA INDEX NAME)

Absolute stereochemistry.

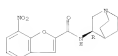


● HCl

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE SE FORM

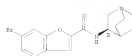






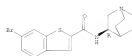
XN 55Q999-37-6 CAPLUS  
CN 2-Benzofuran-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-bromo- (CA INDEX NAME)

Absolute stereochemistry.



XN 55Q999-43-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-bromo-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.

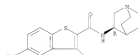


● HCl

XN 55Q999-48-9 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-nitro-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.

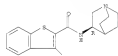
Absolute stereochemistry.



● HCl

XN 55Q999-72-9 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-cyano-, monohydrochloride (PC1) (CA INDEX NAME)

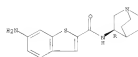
Absolute stereochemistry.



● HCl

XN 55Q999-80-9 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, 6-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, dihydrochloride (PC1) (CA INDEX NAME)

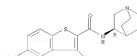
Absolute stereochemistry.



● 2 HCl

XN 55Q999-94-7 CAPLUS

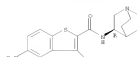
sead



● HCl

XN 55Q999-59-2 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, 5-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, dihydrochloride (PC1) (CA INDEX NAME)

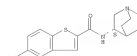
Absolute stereochemistry.



● 2 HCl

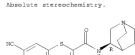
XN 55Q999-62-7 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-nitro- (CA INDEX NAME)

Absolute stereochemistry.



XN 55Q999-69-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-methyl-5-nitro-, monohydrochloride (PC1) (CA INDEX NAME)

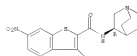
Absolute stereochemistry.



● HCl

XN 551000-07-8 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-cyano-, monohydrochloride (PC1) (CA INDEX NAME)

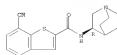
Absolute stereochemistry.



● HCl

XN 551000-11-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-cyano-, monohydrochloride (PC1) (CA INDEX NAME)

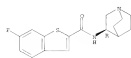
Absolute stereochemistry.



● HCl



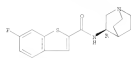
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)



● HC1

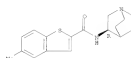
XX 550998-76-0 CAPLUS  
 CH Benzo[b]thiophene-2-carboxamide, N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-5-fluoro- (CA INDEX NAME)

Absolute stereochemistry.



XX 550998-77-1 CAPLUS  
 CH Benzo[b]thiophene-2-carboxamide, N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-5-methyl- (CA INDEX NAME)

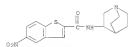
Absolute stereochemistry.



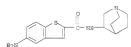
● HC1

XX 550998-78-2 CAPLUS  
 CH Benzo[b]thiophene-2-carboxamide, N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-5-methyl- (CA INDEX NAME)

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)  
 CH Benzo[b]thiophene-2-carboxamide, N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-5-nitro- (CA INDEX NAME)

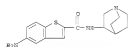


XX 550998-83-3 CAPLUS  
 CH Benzo[b]thiophene-2-carboxamide, 5-amino-N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-, monohydrochloride (HCl) (CA INDEX NAME)



● HC1

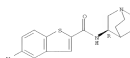
XX 550998-84-0 CAPLUS  
 CH Benzo[b]thiophene-2-carboxamide, 5-amino-N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-, monohydrochloride (HCl) (CA INDEX NAME)



XX 550998-85-1 CAPLUS  
 CH Benzo[b]thiophene-2-carboxamide, 3-(acetylamino)-N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-, monohydrochloride (HCl) (CA INDEX NAME)

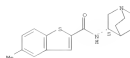
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)

Absolute stereochemistry.



XX 550998-79-3 CAPLUS  
 CH Benzo[b]thiophene-2-carboxamide, N-(1S)-1-arabicyclo[2.2.2]oct-3-yl-5-methyl-, monohydrochloride (HCl) (CA INDEX NAME)

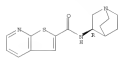
Absolute stereochemistry.



● HC1

XX 550998-80-6 CAPLUS  
 CH Thieno[2,3-b]pyridine-2-carboxamide, N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-, monohydrochloride (HCl) (CA INDEX NAME)

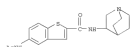
Absolute stereochemistry.



● HC1

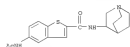
XX 550998-82-8 CAPLUS

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS ON STN (Continued)

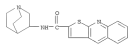


● HC1

XX 550998-87-3 CAPLUS  
 CH Benzo[b]thiophene-2-carboxamide, 5-(acetylamino)-N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-, monohydrochloride (HCl) (CA INDEX NAME)

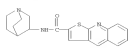


XX 550998-88-4 CAPLUS  
 CH Thieno[2,3-b]pyridine-2-carboxamide, N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-, monohydrochloride (HCl) (CA INDEX NAME)

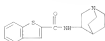


● HC1

XX 550998-89-3 CAPLUS  
 CH Thieno[2,3-b]quinoline-2-carboxamide, N-(1R)-1-arabicyclo[2.2.2]oct-3-yl-, monohydrochloride (HCl) (CA INDEX NAME)

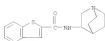


14 ANEXER 12 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)  
 550998-90-8 CAPLOS  
 CH Benzo[b]thiophene-2-carboxamide, N-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)

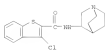


● HCl

550998-92-3 CAPLOS  
 CH Benzo[b]thiophene-2-carboxamide, N-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)



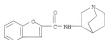
550998-92-0 CAPLOS  
 CH Benzo[b]thiophene-2-carboxamide, N-1-azabicyclo[2.2.2]oct-3-yl-3-chloro-, monohydrochloride (PCI) (CA INDEX NAME)



● HCl

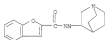
550998-93-1 CAPLOS  
 CH Benzo[b]thiophene-2-carboxamide, N-1-azabicyclo[2.2.2]oct-3-yl-3-chloro-, monohydrochloride (PCI) (CA INDEX NAME)

14 ANEXER 12 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



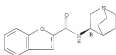
● HCl

550998-97-1 CAPLOS  
 CH 2-Benzofuran-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)



550998-98-6 CAPLOS  
 CH 2-Benzofuran-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

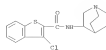


● HCl

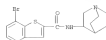
550998-99-1 CAPLOS  
 CH Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-bromo-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

14 ANEXER 12 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)

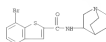


550998-94-2 CAPLOS  
 CH Benzo[b]thiophene-2-carboxamide, N-1-azabicyclo[2.2.2]oct-3-yl-7-bromo-, monohydrochloride (PCI) (CA INDEX NAME)



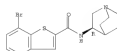
● HCl

550998-95-3 CAPLOS  
 CH Benzo[b]thiophene-2-carboxamide, N-1-azabicyclo[2.2.2]oct-3-yl-7-bromo-, monohydrochloride (PCI) (CA INDEX NAME)



550998-96-4 CAPLOS  
 CH 2-Benzofuran-carboxamide, N-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)

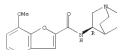
14 ANEXER 12 OF 14 CAPLOS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

550999-00-3 CAPLOS  
 CH 2-Benzofuran-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-methoxy-, monohydrochloride (PCI) (CA INDEX NAME)

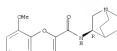
Absolute stereochemistry.



● HCl

550999-01-4 CAPLOS  
 CH 2-Benzofuran-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-methoxy-, monohydrochloride (PCI) (CA INDEX NAME)

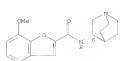
Absolute stereochemistry.



550999-02-5 CAPLOS  
 CH 2-Benzofuran-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-methoxy-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

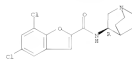
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

RR 550999-03-6 CAPLUS  
 CN 2-Benzofuran-3-yl-5,7-dichloro-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5,7-dichloro]benzamide (CA INDEX NAME)

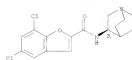
Absolute stereochemistry.



● HCl

RR 550999-04-7 CAPLUS  
 CN 2-Benzofuran-3-yl-5,7-dichloro-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5,7-dichloro]benzamide (CA INDEX NAME)

Absolute stereochemistry.

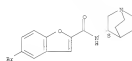


RR 550999-05-8 CAPLUS  
 CN 2-Benzofuran-3-yl-5,7-dichloro-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5,7-dichloro]benzamide (CA INDEX NAME)

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

RR 550999-06-1 CAPLUS  
 CN 2-Benzofuran-3-yl-5-bromo-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-bromo]benzamide (CA INDEX NAME)

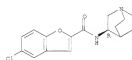
Absolute stereochemistry.



● HCl

RR 550999-09-2 CAPLUS  
 CN 2-Benzofuran-3-yl-5-chloro-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-chloro]benzamide (CA INDEX NAME)

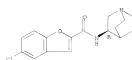
Absolute stereochemistry.



● HCl

RR 550999-10-5 CAPLUS  
 CN 2-Benzofuran-3-yl-5-chloro-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-chloro]benzamide (CA INDEX NAME)

Absolute stereochemistry.



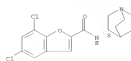
RR 550999-11-6 CAPLUS

sead

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

RR 550999-12-7 CAPLUS  
 CN 2-Benzofuran-3-yl-5-bromo-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-bromo]benzamide (CA INDEX NAME)

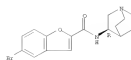
Absolute stereochemistry.



● HCl

RR 550999-06-9 CAPLUS  
 CN 2-Benzofuran-3-yl-5-bromo-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-bromo]benzamide (CA INDEX NAME)

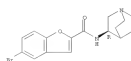
Absolute stereochemistry.



● HCl

RR 550999-07-0 CAPLUS  
 CN 2-Benzofuran-3-yl-5-bromo-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-bromo]benzamide (CA INDEX NAME)

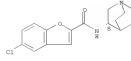
Absolute stereochemistry.



14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

RR 550999-13-8 CAPLUS  
 CN 2-Benzofuran-3-yl-5-chloro-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-chloro]benzamide (CA INDEX NAME)

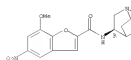
Absolute stereochemistry.



● HCl

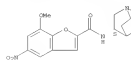
RR 550999-13-8 CAPLUS  
 CN 2-Benzofuran-3-yl-5-methoxy-5-nitro-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-methoxy-5-nitro]benzamide (CA INDEX NAME)

Absolute stereochemistry.



RR 550999-14-9 CAPLUS  
 CN 2-Benzofuran-3-yl-5-methoxy-5-nitro-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-methoxy-5-nitro]benzamide (CA INDEX NAME)

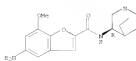
Absolute stereochemistry.



● HCl

RR 550999-15-0 CAPLUS  
 CN 2-Benzofuran-3-yl-5-methoxy-5-nitro-N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-methoxy-5-nitro]benzamide (CA INDEX NAME)

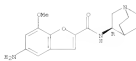
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
Absolute stereochemistry.



● R, R(1)

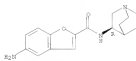
RN 550999-16-1 CAPLUS  
CN 2-Benzofuran-3-carboxamide, 5-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-methoxy (CA INDEX NAME)

Absolute stereochemistry.



RN 550999-13-4 CAPLUS  
CN 2-Benzofuran-3-carboxamide, 5-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-methoxy (CA INDEX NAME)

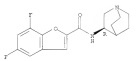
Absolute stereochemistry.



RN 550999-10-7 CAPLUS  
CN 2-Benzofuran-3-carboxamide, 5-amino-N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-7-methoxy (CA INDEX NAME)

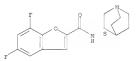
Absolute stereochemistry.

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



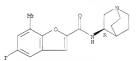
RN 550999-24-3 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-5-fluoro-7-methoxy (CA INDEX NAME)

Absolute stereochemistry.



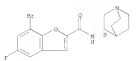
RN 550999-21-4 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-fluoro-7-bromo-5-fluoro- (CA INDEX NAME)

Absolute stereochemistry.



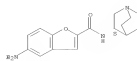
RN 550999-28-5 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-5-fluoro-7-bromo-5-fluoro- (CA INDEX NAME)

Absolute stereochemistry.



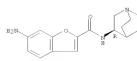
saed

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



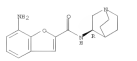
RN 550999-22-9 CAPLUS  
CN 2-Benzofuran-3-carboxamide, 6-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-methoxy (CA INDEX NAME)

Absolute stereochemistry.



RN 550999-24-1 CAPLUS  
CN 2-Benzofuran-3-carboxamide, 7-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-methoxy (CA INDEX NAME)

Absolute stereochemistry.



RN 550999-25-2 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5,7-difluoro- (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



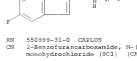
RN 550999-29-6 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-fluoro-7-methoxy (CA INDEX NAME)

Absolute stereochemistry.



RN 550999-30-9 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-fluoro-7-methoxy (CA INDEX NAME)

Absolute stereochemistry.



RN 550999-31-0 CAPLUS  
CN 2-Benzofuran-3-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-fluoro-7-methoxy (CA INDEX NAME)

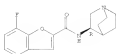
Absolute stereochemistry.



● R(1)

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 RN 550999-32-1 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-7-fluoro-, monohydrochloride (PCI) (CA INDEX NAME)

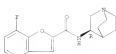
Absolute stereochemistry.



● HCl

RN 550999-33-2 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-7-bromo-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

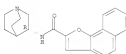


RN 550999-34-3 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-7-fluoro-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

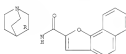
Absolute stereochemistry.



● HCl

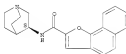
RN 550999-39-8 CAPLUS  
 CN Naphtho[1,2-b]furan-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.



RN 550999-40-1 CAPLUS  
 CN Naphtho[1,2-b]furan-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.



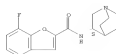
● HCl

RN 550999-41-2 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-6-(2-cyclopropyl-2-oxoethyl)-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

sead

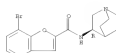
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

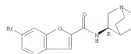
RN 550999-35-4 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-7-bromo-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).



RN 550999-36-5 CAPLUS  
 CN 2-Benzofuran-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-6-bromo-, monohydrochloride (PCI) (CA INDEX NAME)

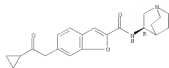
Absolute stereochemistry.



● HCl

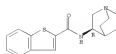
RN 550999-38-7 CAPLUS  
 CN Naphtho[1,2-b]furan-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 550999-42-3 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)

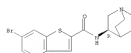
Absolute stereochemistry.



● HCl

RN 550999-44-5 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-6-bromo-, monohydrochloride (PCI) (CA INDEX NAME)

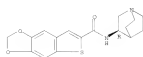
Absolute stereochemistry.



RN 550999-45-6 CAPLUS  
 CN Thieno[2,3-c][1,3]benzoxazole-4-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (PCI) (CA INDEX NAME)

Absolute stereochemistry.

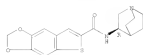
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

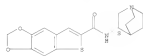
FN 550999-46-7 CAPLUS  
CN Thieno[3,3-f:1,1-b]benzodioxole-6-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl- (CA INDEX NAME)

Absolute stereochemistry.



FN 550999-47-8 CAPLUS  
CN Thieno[3,3-f:1,1-b]benzodioxole-6-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (FC1) (CA INDEX NAME)

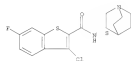
Absolute stereochemistry.



● HCl

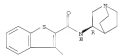
FN 550999-49-0 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-nitro- (CA INDEX NAME)

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



FN 550999-51-6 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-fluoro-, monohydrochloride (FC2) (CA INDEX NAME)

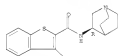
Absolute stereochemistry.



● HCl

FN 550999-51-8 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-fluoro- (CA INDEX NAME)

Absolute stereochemistry.

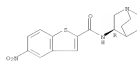


FN 550999-54-1 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-fluoro-, monohydrochloride (FC1) (CA INDEX NAME)

Absolute stereochemistry.

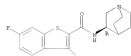
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

Absolute stereochemistry.



FN 550999-50-3 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-chloro-6-fluoro-, monohydrochloride (FC2) (CA INDEX NAME)

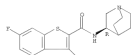
Absolute stereochemistry.



● HCl

FN 550999-51-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-chloro-6-fluoro- (CA INDEX NAME)

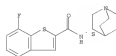
Absolute stereochemistry.



FN 550999-52-5 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-chloro-6-fluoro- (CA INDEX NAME)

Absolute stereochemistry.

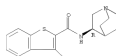
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

FN 550999-57-0 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-chloro-, monohydrochloride (FC2) (CA INDEX NAME)

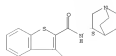
Absolute stereochemistry.



● HCl

FN 550999-58-1 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-chloro-, monohydrochloride (FC2) (CA INDEX NAME)

Absolute stereochemistry.

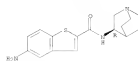


● HCl

FN 550999-60-5 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, 5-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl- (CA INDEX NAME)

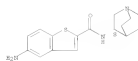


14 ANSWER 12 OF 14 CAPLOS COPYRIGHT 2008 ACS on SYN (Continued)  
 Absolute stereochemistry.



9CI 550999-61-8 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, 5-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, dihydrochloride (9CI) (CA INDEX NAME)

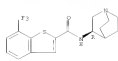
Absolute stereochemistry.



● HCl

9CI 550999-62-8 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, N-(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-trifluoromethyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



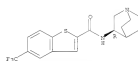
● HCl

9CI 550999-64-9 CAPLOS

14 ANSWER 12 OF 14 CAPLOS COPYRIGHT 2008 ACS on SYN (Continued)

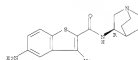
9CI 550999-67-2 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, N-(3R)-3-azabicyclo[2.2.2]oct-3-yl-5-trifluoromethyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



9CI 550999-68-3 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, 5-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-tert-butyl-, dihydrochloride (9CI) (CA INDEX NAME)

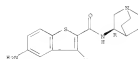
Absolute stereochemistry.



● HCl

9CI 550999-70-7 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, 5-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-tert-butyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



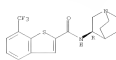
9CI 550999-71-8 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, 7-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

sead

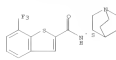
14 ANSWER 12 OF 14 CAPLOS COPYRIGHT 2008 ACS on SYN (Continued)  
 CN Benzo[b]thiophene-2-carboxanide, N-(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-trifluoromethyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



9CI 550999-65-0 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, N-(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-trifluoromethyl-, monohydrochloride (9CI) (CA INDEX NAME)

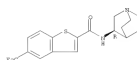
Absolute stereochemistry.



● HCl

9CI 550999-66-3 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, N-(3R)-3-azabicyclo[2.2.2]oct-3-yl-5-trifluoromethyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

14 ANSWER 12 OF 14 CAPLOS COPYRIGHT 2008 ACS on SYN (Continued)

9CI 550999-73-0 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, 7-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (9CI) (CA INDEX NAME)

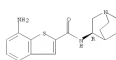
Absolute stereochemistry.



● HCl

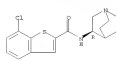
9CI 550999-73-0 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, 7-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



9CI 550999-74-1 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, N-(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-chloro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

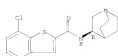


● HCl

9CI 550999-75-2 CAPLOS  
 CN Benzo[b]thiophene-2-carboxanide, N-(3R)-3-azabicyclo[2.2.2]oct-3-yl-7-chloro-, monohydrochloride (9CI) (CA INDEX NAME)

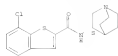
Absolute stereochemistry.

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



ZN 550999-76-3 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

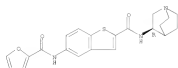
Absolute stereochemistry.



● HCl

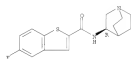
ZN 550999-77-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-(2-fuanylcarbonyl)amino-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

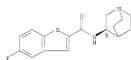
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

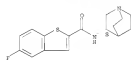
ZN 550999-82-1 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



ZN 550999-83-2 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

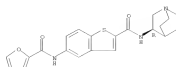
ZN 550999-84-3 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-methoxy-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

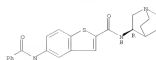
ZN 550999-78-5 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-(2-fuanylcarbonyl)amino-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



ZN 550999-79-6 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-(benzoylamino)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

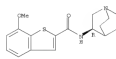


● HCl

ZN 550999-81-0 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

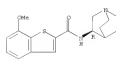
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

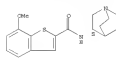
ZN 550999-85-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-methoxy-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



ZN 550999-86-5 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

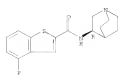


● HCl

ZN 550999-87-6 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-4-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

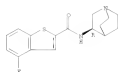
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

ZN 550999-00-7 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-4-fluoro- (CA INDEX NAME)

Absolute stereochemistry.

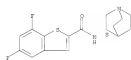


ZN 550999-00-8 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-4-fluoro-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-5,7-difluoro-, monohydrochloride (PC1) (CA INDEX NAME)

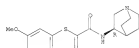
Absolute stereochemistry.



● HCl

ZN 550999-00-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-6-methoxy-, monohydrochloride (PC1) (CA INDEX NAME)

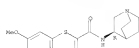
Absolute stereochemistry.



● HCl

ZN 550999-04-5 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-4-methoxy-, monohydrochloride (PC1) (CA INDEX NAME)

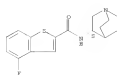
Absolute stereochemistry.



ZN 550999-05-6 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-6-nitro-, monohydrochloride (PC1) (CA INDEX NAME)

seed

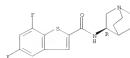
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● HCl

ZN 550999-00-1 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-5,7-difluoro-, monohydrochloride (PC1) (CA INDEX NAME)

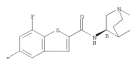
Absolute stereochemistry.



● HCl

ZN 550999-01-2 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-5,7-difluoro-, monohydrochloride (PC1) (CA INDEX NAME)

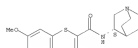
Absolute stereochemistry.



ZN 550999-02-3 CAPLUS

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

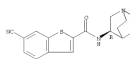
Absolute stereochemistry.



● HCl

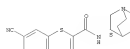
ZN 550999-07-0 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-6-cyano-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.



ZN 550999-08-9 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-6-cyano-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.

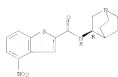


● HCl

ZN 550999-09-0 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(7R)-1-azabicyclo[2.2.2]oct-3-yl-6-nitro-, monohydrochloride (PC1) (CA INDEX NAME)

Absolute stereochemistry.

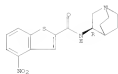
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● 9C1

FN 551000-00-1 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-4-nitro- (CA INDEX NAME)

Absolute stereochemistry.



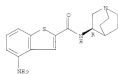
FN 551000-01-2 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-4-nitro-, monohydrochloride (9C1) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

CN Benzo[b]thiophene-2-carboxamide, 6-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, dihydrochloride (9C1) (CA INDEX NAME)

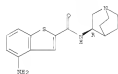
Absolute stereochemistry.



● 9C1

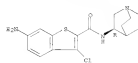
FN 551000-01-6 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, 6-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, dihydrochloride (9C1) (CA INDEX NAME)

Absolute stereochemistry.



FN 551000-04-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, 6-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-chloro-, dihydrochloride (9C1) (CA INDEX NAME)

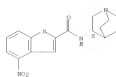
Absolute stereochemistry.



● 9C1

saeed

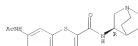
14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● 9C1

FN 551000-02-7 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, 6-(acetylamino)-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (9C1) (CA INDEX NAME)

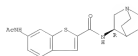
Absolute stereochemistry.



● 9C1

FN 551000-03-4 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, 6-(acetylamino)-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-, monohydrochloride (9C1) (CA INDEX NAME)

Absolute stereochemistry.

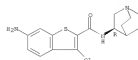


FN 551000-04-5 CAPLUS

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

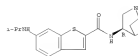
FN 551000-08-3 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, 6-amino-N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-3-chloro-, dihydrochloride (9C1) (CA INDEX NAME)

Absolute stereochemistry.



FN 551000-09-0 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[(1-methylethyl)amino]-, dihydrochloride (9C1) (CA INDEX NAME)

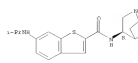
Absolute stereochemistry.



● 9C1

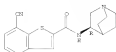
FN 551000-10-3 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[(1-methylethyl)amino]-, dihydrochloride (9C1) (CA INDEX NAME)

Absolute stereochemistry.

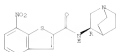


FN 551000-12-5 CAPLUS  
 CN Benzo[b]thiophene-2-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-oxo-, dihydrochloride (9C1) (CA INDEX NAME)

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
Absolute stereochemistry.

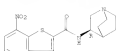


RN 551000-13-6 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-nitro-, monohydrochloride (PC1) (CA INDEX NAME)  
Absolute stereochemistry.



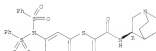
● PC1

RN 551000-14-7 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-nitro-, monohydrochloride (PC1) (CA INDEX NAME)  
Absolute stereochemistry.

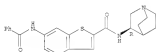


RN 551000-15-8 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-(methylsulfonyl)amino]-, monohydrochloride (PC1) (CA INDEX NAME)  
Absolute stereochemistry.

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
[bis(phenylsulfonyl)amino]- (CA INDEX NAME)  
Absolute stereochemistry.

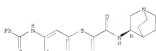


RN 551000-20-5 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-(benzoylamino)-, monohydrochloride (PC1) (CA INDEX NAME)  
Absolute stereochemistry.



● PC1

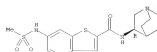
RN 551000-21-6 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-(benzoylamino)-, monohydrochloride (PC1) (CA INDEX NAME)  
Absolute stereochemistry.



RN 551938-28-4 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[(hydroxylamino)iminomethyl]-, dihydrochloride (PC1) (CA INDEX NAME)  
Absolute stereochemistry.

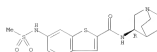


14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

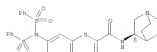


● PC1

RN 551000-17-9 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[(methylsulfonyl)amino]- (CA INDEX NAME)  
Absolute stereochemistry.



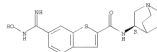
RN 551000-18-1 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[(bis(phenylsulfonyl)amino)-, monohydrochloride (PC1) (CA INDEX NAME)  
Absolute stereochemistry.



● PC1

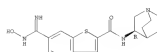
RN 551000-19-2 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[(hydroxylamino)iminomethyl]- (CA INDEX NAME)  
Absolute stereochemistry.

14 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

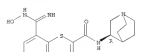


● PC1

RN 551938-29-5 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-6-[(hydroxylamino)iminomethyl]- (CA INDEX NAME)  
Absolute stereochemistry.



RN 551938-30-8 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[(hydroxylamino)iminomethyl]-, dihydrochloride (PC1) (CA INDEX NAME)  
Absolute stereochemistry.



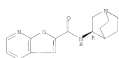
● PC1

RN 551938-31-9 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-[(3R)-1-azabicyclo[2.2.2]oct-3-yl-7-[(hydroxylamino)iminomethyl]- (CA INDEX NAME)  
Absolute stereochemistry.





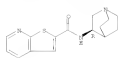
14 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● 1. PCT

30 478149-33-5 CAPLUS  
 CN Thieno[2,3-b]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

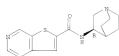
Absolute stereochemistry.



● 2. PCT

30 478149-34-0 CAPLUS  
 CN Thieno[2,3-b]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

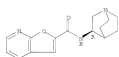
Absolute stereochemistry.



● 3. PCT

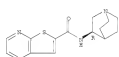
14 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 CN Furo[2,3-c]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

Absolute stereochemistry.



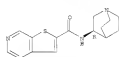
30 478149-40-3 CAPLUS  
 CN Furo[2,3-c]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

Absolute stereochemistry.



30 478149-43-2 CAPLUS  
 CN Thieno[2,3-b]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

Absolute stereochemistry.



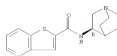
30 478149-44-5 CAPLUS  
 CN Thieno[3,2-c]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

Absolute stereochemistry.

14 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

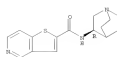
30 478149-45-8 CAPLUS  
 CN Thieno[3,2-b]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

Absolute stereochemistry.



30 478149-46-3 CAPLUS  
 CN Thieno[3,2-c]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

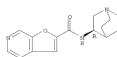
Absolute stereochemistry.



● 1. PCT

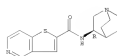
30 478149-46-3 CAPLUS  
 CN Furo[2,3-c]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

Absolute stereochemistry.



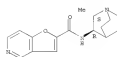
30 478149-57-4 CAPLUS

14 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



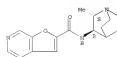
30 478149-56-7 CAPLUS  
 CN Furo[3,2-c]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

Absolute stereochemistry.



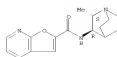
30 478149-61-4 CAPLUS  
 CN Furo[2,3-c]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

Absolute stereochemistry.



30 478149-62-5 CAPLUS  
 CN Furo[2,3-b]pyridine-2-carboxamide, N-[(1R)-1-azabicyclo[2.2.2]oct-3-yl-1-ylidene] (PCT) (CA INDEX NAME)

Absolute stereochemistry.

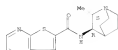




14 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

RI 478149-87-0 CAPLUS  
 CH Thieno[2,3-b]pyridine-2-carboxamide, N-[(2S,3R)-2-methyl-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

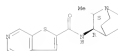
Absolute stereochemistry.



RI 478149-90-3 CAPLUS

CH Thieno[2,3-c]pyridine-2-carboxamide, N-[(2S,3R)-2-methyl-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

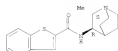
Absolute stereochemistry.



RI 478149-93-6 CAPLUS

CH Thieno[3,2-b]pyridine-2-carboxamide, N-[(2S,3R)-2-methyl-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



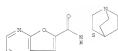
RI 478149-94-9 CAPLUS

CH Thieno[3,2-c]pyridine-2-carboxamide, N-[(2S,3R)-2-methyl-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



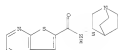
14 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RI 478156-01-3 CAPLUS

CH Thieno[2,3-b]pyridine-2-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

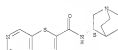
Absolute stereochemistry.



RI 478156-04-6 CAPLUS

CH Thieno[2,3-c]pyridine-2-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

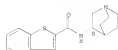
Absolute stereochemistry.



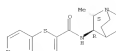
RI 478156-05-7 CAPLUS

CH Thieno[3,2-b]pyridine-2-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



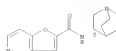
14 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RI 478155-93-8 CAPLUS

CH Furo[3,2-c]pyridine-2-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

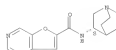
Absolute stereochemistry.



RI 478155-95-2 CAPLUS

CH Furo[2,3-c]pyridine-2-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



RI 478155-96-3 CAPLUS

CH Furo[2,3-b]pyridine-2-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.

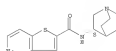


14 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

RI 478156-08-0 CAPLUS

CH Thieno[3,2-c]pyridine-2-carboxamide, N-[(3S)-1-azabicyclo[2.2.2]oct-3-yl]- (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT:

0

FORMAT

THERE ARE 0 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

10500096>

03/30/2008

=> LOGOFF

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:Y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

79.66

258.23

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

-11.20

-11.20

STN INTERNATIONAL LOGOFF AT 14:17:04 ON 30 MAR 2008